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THE GARDEN STORE

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107-109 E. Third Street
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Garden Annual 1958

OUR 25TH ANNIVERSARY EDITION

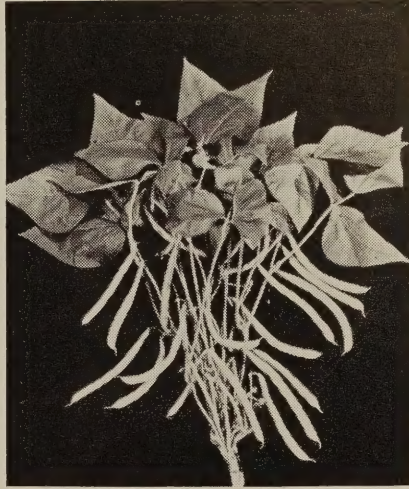
All-America Selections Excitement for

ALL-AMERICA  SELECTIONS



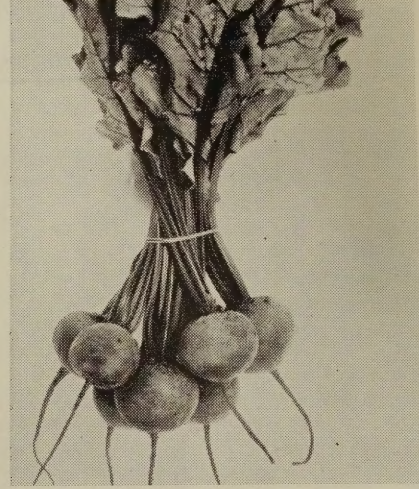
PETUNIA, MAYTIME

A F1 hybrid grandiflora petunia of light salmon pink. The ruffled and fringed petals and hybrid vigor make this one of the most exquisite flowers in the garden.



SNAPBEAN, PEARLGREEN

A distinct white seeded Tendergreen type bush bean with round pods, straight, green and firm. Resistant to common bean Mosaic. Plants bushy and vigorous.



BEET, RUBY QUEEN

A home garden beet with very short tops. Of uniform growth and luxurious red interior of outstanding quality and good flavor. Tops are uniform, dark green.

In line with our policy of staying one step ahead, here are shown the best of the new . . . the All America Flower and Vegetable Selections for 1958. Another glorious Petunia; a new class of marigolds; two excellent beans, one a snapbean and the other a wax snapbean; a new ruffled mustard; a red lettuce and an outstanding beet make up the winners for 1958. Look for the All America selections at our store each year and plant the best!

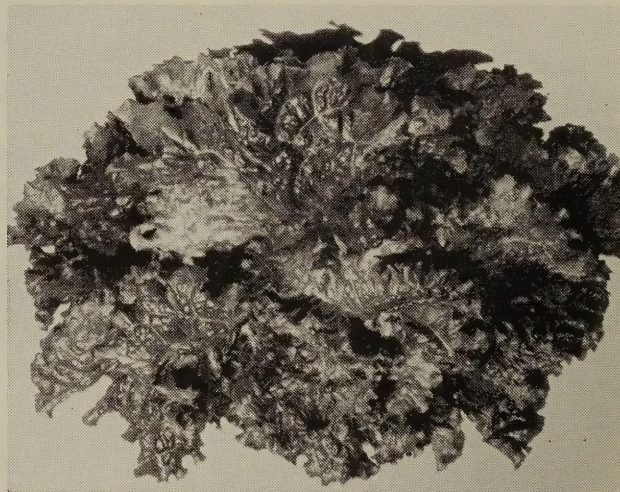
MARIGOLDS, PETITE

Awarded as a group and a new Petite class, here is the ideal edging plant. The double crested flowers are Petite Orange, Petite Gold and Petite Harmony and covered with bloom.



LETTUCE, RUBY

A beautiful salad lettuce. Non-heading, very fancy, frilled and crisp loose leaf type, white seeded, whose rich red color holds in even hottest weather. Sweet and succulent when young.



for 1958 . . . your Gardens



MUSTARD, GREEN WAVE

The longest lasting, slowest bolting, beautifully curled and high yielding. Green Wave gives you vitamin packed and pungent boiled greens. Wholesome and quick growing.

It's Spring Let Us Help You Plan a Garden

WAX SNAPBEAN, CHOCTAW

A good yellow color and very heavy bearing. Mosaic resistant, drought and heat tolerant with well-filled, thick oval and absolutely stringless pods. Very prolific, with small black seeds.



This year there will be more gardens than ever before, because Americans are realizing that both flowers and vegetables are essential to good living.

Modern science has done much to make the gardener's work easy, to help him grow bigger and better flowers and vegetables and growers are constantly striving to make these disease resistant and more productive.

Do You Know . . .

exactly how much lettuce seed to plant for the number of feet of row you want?

. . . or what kind of soil you need for cucumbers? And how to get it?

. . . or what are the reasons behind inter-cropping, catch-cropping, and succession cropping?

. . . or the special fertilizer needs of your flowers and vegetables?

We'll tell you!

In this "Garden Annual" you'll find the answers to hundreds of questions like these. Unlike most seed catalogs, ours devotes nearly half its space to the "How to do it" way of gardening.

You see, we want your garden to be a rousing success! We want you to get the most results with the least effort. We want your gardening to be FUN!

So, in this book, as in our store, we do everything possible to help the gardeners we serve.

We are glad that the public interest is centered on home gardening and we want to do everything we can to help you enjoy your gardens and to learn how to take advantage of the miracles of science and seed right in your own yard.

We offer a complete, year-round, local garden service and offer only good, fresh seeds—packet or bulk.

If any of your gardening friends have not received this catalog, and would like to have a copy, just let us know. But please do so early, since the supply is limited. Come in soon.



CANNA, Yellow
King Humbert

Bulbs and Tubers

A choice selection of the most beautiful Gladioli, brilliant Cannas, colorful fancy leaved Caladium, fragrant Peonies and gorgeous Dahlias

GLADIOLI

The varieties of "glads" offered below represent our best efforts to bring you the finest in their classes and colors from the many hundreds of kinds on the market today. All of them are recognized as outstanding varieties and are certain to please the most critical fancier.

CAPEHEART — Early blooming lovely pink; six inch flowers.

FRIENDSHIP — Early true pink with cream throat.

GOLD — Beautiful clear yellow, lightly ruffled.

HEAVENLY DAZE — A new glowing rosy pink; one of the finest.

HIGH FINANCE — One of the best of the popular smoky lavenders.

KING DAVID — Deep velvety royal purple. Tall straight stem; six inch florets.

LAVENDER LACE — Sturdy spike, fine clear lavender.

MOTHER FISCHER — Pure white heavily ruffled blooms on strong stem.

ORANGE GOLD — Clear orange self color. Well placed florets, tall spike.

RED WING — Fine exhibition red. Tall straight spike with many blooms.

SANS SOUCI — Plenty of size and substance; dark red color.

SPIC & SPAN — Outstanding giant ruffled deep pink. Sensational.

WHITE GODDESS — Lovely pure white. A symphony of beauty.

PRICE: above varieties, 3 for 29c 10 for 79c 100 for \$5.95

Pandora Deluxe Rainbow Mixture of Gladioli

This is our famous hand made mixture of No. 1 size bulbs containing many of the above listed varieties as well as dozens of other fine kinds especially selected for harmony of color, vigor of growth and general adaptability at a very low money-saving price. All are big Grandiflora varieties and guaranteed disease and thrip free.

10 for 59c Per 100 \$5.25 Per 1000 \$48.00

ELEVENTH ANNUAL PEONY SHOW

Thursday, Friday and Saturday
June 5th, 6th and 7th.

at THE GARDEN STORE
Main Floor—107 East Third St.

Mark your calendar now to be sure and visit this spectacular show. On display at this time will be some 100 or more varieties of the world's finest through the cooperation of the WASSENBERG GARDENS of Van Wert, Ohio—peony center of the world. Orders may be placed for any of these varieties at the show with the assurance that the flowers you grow will be precisely like the specimen blooms from which you ordered. All orders placed will be delivered in September at proper planting time, complete with planting directions.

IMPORTANT—All mail orders for bulbs amounting to \$2.00 or more will be shipped prepaid if cash accompanies order. Please add 3% sales tax to all remittances for bulbs.

CANNAS

While cannas will tolerate cold soil, they usually do not start growing until hot weather comes. If planted in round beds, (18 plants on the outside, 12 in the second row, six for the third row and one in the center). A 7 foot bed will use 119 plants, with 12 plants on the outside row, six for the middle row and one to be planted in the center.

LILIES

Even the swamp lilies will not tolerate wet feet; all must have perfect drainage. Yet they like a moist, cool soil. This means that liberal quantities of old well-decayed compost is essential.

CALADIUMS

These spectacular foliage plants are particularly valuable because they do well in shade. Start them in a mixture of half sand and half leaf mold at a temperature of over 70 degrees. When the roots are well-developed and the shoot is beginning to show, pot up in rich soil. Set out when the weather has become warm and settled.



These are the selections of the All-America Gladiolus Trial Gardens, and are the cream of the crop. They are sure to grow and bloom for you. Left to right: **EMPEROR**, **APPLEBLOSSOM**, **ROYAL STEWART**, **MAYTIME** and **CARIBBEAN**.

The "QUEENS" of the "GLAD" World—the All-Americas

The first and only "glads" ever awarded this high honor. After nationwide testing these are acclaimed as the best of all the new introductions of the past three years.

APPLEBLOSSOM—Snowy white, flushed rose-pink.

CARIBBEAN—Ruffled blue-violet shades.

EMPEROR—Regal purple, white throat.

MAYTIME—Pink florets with white throat.

ROYAL STEWART—Brilliant red; show winner.

Each 50c
6 for \$2.50
12 for \$5.00

For Summer Beauty . . . PLANT BULBS

BEGONIA (Tuberous)—Camelia-flowered double varieties in top-size 2-inch bulbs. Order by color: Crimson, Scarlet, Rose, Yellow and White. Each 35c; 3 for \$1.00; 10 for \$3.00.

CALADIUM (Elephant Ear)—Effective foliage plant; mammoth green leaves. Plant May 1st or after. Each 59c; 3 for \$1.65.

CANNAS—City of Portland (pink); King Midas (yellow); The President (red). 3 for 43c; 10 for \$1.29; 100 for \$11.50.

DAHLIAS—Large flowered formal and informal decorative types in six colors. Each 39c; 3 for \$1.10; 10 for \$3.30.

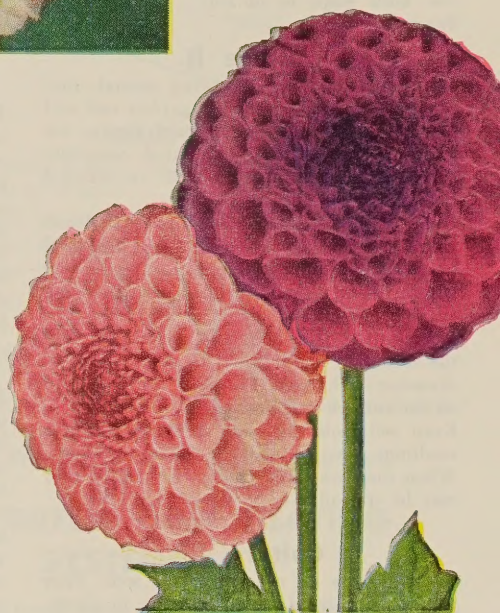
GLOXINIAS—Very colorful, for pot culture only. Emperor Frederick (red); Emperor Wilhelm (blue). Each 49c; 3 for \$1.35; 10 for \$4.00.

ISMENE (Peruvian Daffodil)—Lovely fragrant summer-flowering bulb with large white trumpets. Each 59c; 3 for \$1.65; 10 for \$4.95.

LILIES—Large bulbs of 8 to 9 inches around. Will bloom this season if started early. Available February 10. We offer **AURATUM** (Gold-banded lily) and **RUBRUM** (Speciosum). Each 59c; 3 for \$1.65; 10 for \$5.00.

REGALE LILY—Each 45c; 3 for \$1.25; 10 for \$3.75.

TUBEROSE (Double Pearl)—We offer top size bulbs. The most fragrant flower in the garden. 3 for 39c; 10 for \$1.19.



DOUBLE PEONIES

BULB PLANTERS

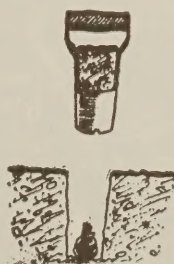
The "JIFFY" pictured at the right is a real labor saver and will do your bulb planting speedily and properly. Sturdily built for a lifetime of service. Makes a flat bottom hole, leaving no air pockets to dry out. All steel construction with tubular steel handle. Does the job quicker and so much better too. Each \$3.25



Hole-In-One Bulb Planter

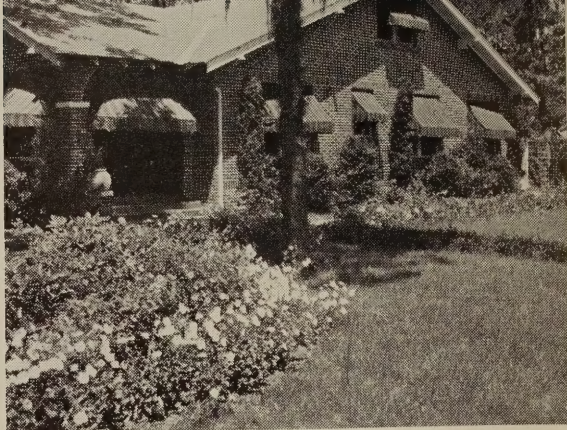
A very useful and inexpensive tool for planting bulbs, etc. in loose porous soil. Will make holes up to five inches deep. Comfortable wood handle.

Each ...\$1.00



Reference to

FLOWER CULTURE



The numbers I to VIII, found with flower listing refer to the following cultural notes which give directions for growing all of the flowers we list.

Culture I

These flowers need a long season and must be started indoors if a full blooming period is to be had. If early bloom is not important, they will bloom later in the summer when sown directly in the garden. Some gardeners sow both ways to obtain a succession of flowers.

Culture II

These are the quicker-growing annuals that can be sown directly in the garden and will bloom in time to make a good display for most of the summer. If wanted especially early, they should be started as directed indoors in seed beds or flats.

Some flower seedlings are rather delicate. Extra care in preparing the seed bed will pay dividends in better plants. Prepare soil with a liberal amount of mixed fertilizer and organic matter and dig it in. Rake the surface until it is smooth and pulverized. Sow the seed at a depth equal to three times the diameter of the seed. Fine seed can be spread on the surface and pressed in uncovered. Keep soil moist by light spraying until the seedlings have formed the first true leaves. When they are large enough to handle, they may be transplanted to the garden.

Culture III

These flowers do not transplant well. They should be planted where they are to bloom. Sow as soon as the weather begins to warm in the spring. *Otherwise the culture is the same as II.* Sow seed thinly or remove the smaller plants after they are up. These can be handled as pot-grown plants as in Culture VIII.

Start the seeds in a seed box



Culture IV

These flowers are unusually hardy annuals that can withstand very cool weather. They are often sown late in fall so they can start growing the first warm days of spring. If not sown in the fall, they should be planted as early in the spring as possible. Fall sowing gets the seeding job out of the way before the spring rush.

Culture V

These flowers, while garden subjects, are also useful for winter-flowering house plants. *For garden use, handle as in Culture II.* For winter flowering indoors, plant fairly late in the season and transplant into small pots as soon as they are large enough. Keep moving them to larger pots as roots fill the soil until they are finally in six-inch pots. Annuals in pots should have at least six hours of direct sunlight daily if they are to flower.

Culture VI

Perennials can be seeded at almost any time of the year. Best periods are early in the spring or in early summer when the rush of spring work is over. A cold frame or sheltered bed which can be shaded from the direct sun is best. Prepare soil thoroughly with plenty of organic matter. A loose, friable soil will produce a thick mat of roots so that the seedlings will transplant more easily. Perennial seedlings are rather weak growers needing extra care. In covering the drills in which the seeds are sown, use either pure, clean sand or a mixture of half sand and half peat moss. This prevents packing of the soil over the seeds. Always water with a fine spray.

Cultivating gives beautiful flowers



As soon as the second leaves form, seedlings may be transplanted into their permanent position. Or, if more convenient, they may be left in the seed bed until the following spring. Under this culture, only a few species will bloom the first year and they will not produce normal flowers until the following year. Planting earlier does increase the chances for flowers the first year. But, if it is more convenient, *Culture I may be used.* Delphinium seed is often started in August to take advantage of the cooler nights for the seed will not grow when the soil temperature is above 77 degrees.

Culture VII

These varieties need a longer growing season than can be given them outdoors. And because they do not transplant well, they must be started in pots and set out without disturbing the roots. *Otherwise Culture is the same as I.* The use of plant bands allows you to set the seedlings out without disturbing the roots. The bands soon rot away and the seedlings will grow as though started in the garden.

If clay pots are used, the excessive drying can be avoided by placing the pots in a flat and filling the space between them with damp peat moss or vermiculite. Be sure to keep this material moist or it will draw moisture from the pots.

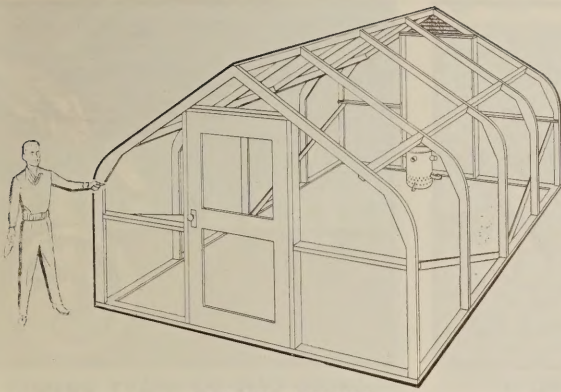
Culture VIII

These flowers are biennials. They make a leafy growth the first year but do not flower. The leafy growth of the first year forms food for blooming the following year. The flowers appear the second year, then die. This means that a continuing show from biennials must be provided by starting new plants every year to replace ones flowering. Biennials are handled in the same way as perennials except that they are started early in the spring to allow the plant to store food for the next year's bloom.

Pansies are tender perennials that are treated as annuals or biennials. When grown as annuals, they should be started indoors about six weeks before time for planting out in early spring. When grown as biennials, the seed is started in late summer and the plants carried over winter in protected spots where extreme temperature and moisture are avoided. Mulching or the use of frames may be necessary in your particular garden. Pansies do best under conditions of constant, moderate moisture, partial shade and a humus-rich soil. Pinching off old flowers will prolong the flowering season.

"GREEN THUMB" Hobby Size

PLASTIC GREENHOUSE



SPECIFICATIONS:

10 ft. wide, 10 ft. long.

FRAME: Marine lamination for strength, treated for weather resistance.

COVER: Double wall, air-insulated polyethylene.

HEATER: Sun-Flo 33,000 BTU No. S-80 complete with automatic thermostat and vent pipe. Burns either Butane or natural gas.

PRICE: \$325.00 F.O.B. Bellevue, Mich.

(Ask about our easy payment plan)

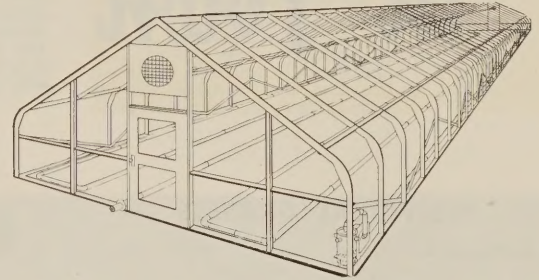
GREEN THUMB COMMERCIAL HOUSE

Commercial size plastic greenhouse is pre-cut and can be assembled by two men in approximately 50 man hours. Polyethylene cover is fabricated in 20 ft. wide sections for labor-saving application and ties down securely on the inside. Front and back covers tack on outside edges, tie securely on inside. Double-wall plastic covering reduces condensation.

Forced ventilation changes air in house every 3 minutes; has both automatic and manual controls.

Heating cost is reduced 50% due to double thermal walls. Heat is supplied by two Sun-Flo heaters with blower units, both equipped with automatic controls. Heaters available for either natural gas or butane gas.

Green Thumb Plastic Greenhouses equipped with Sun-Flo heating systems will produce additional profits for vegetable and flower growers. Better growth, larger yield, higher quality products at lower cost is reflected in reports from Agricultural Experimental Stations. Investigate this modern method of operation and increase your income immediately.



SPECIFICATIONS:

20 ft. wide x 80 ft. long (Lengths available to any multiple of 32 in.)

FRAME: Wood, laminated for strength, treated for weather-resistance.

COVER: Air-insulated double wall polyethylene.

HEATERS: Two Sun-Flo 66,000 BTU No. Z-20 units with automatic controls and two Sun-Flo 1/4 H.P. blower units for heat distribution and automatic ventilation.

VENTILATING SYSTEM: Forced air, with both automatic and manual controls.

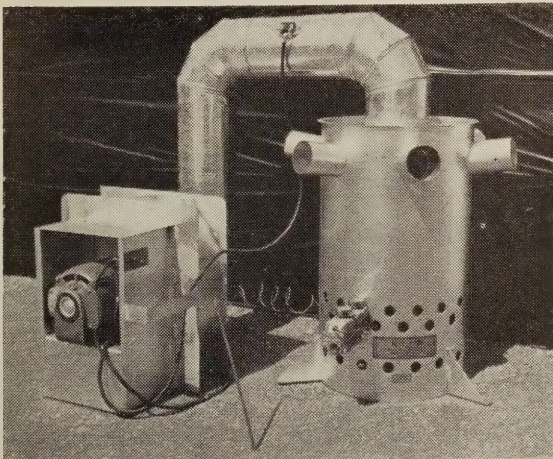
Price: \$1795.00 F.O.B. Bellevue, Mich.

SUN-FLO GREENHOUSE HEATING SYSTEMS

Sun-Flo Heating Units have been used for greenhouse heating since 1951 and have proven adequate and dependable. Equipped with AGA approved burners and Honeywell 100% safety controls. Automatic thermostat assures economical operating cost. Aluminized steel housing will not rust.

Even distribution of heat for ground level or bench culture is provided by flexible plastic tubes attached to blower units in the commercial houses, and by vent pipes attached to the heater in hobby size houses. Sun-Flo heaters burn either Butane or natural gas. They assure low initial investment and low operating cost.

The 66,000 BTU heater will heat up to 2000 sq. ft. of exposed double wall plastic area and maintain 60° difference between inside and outside temperature. Two units are required for 20 x 80 ft. commercial houses. The 33,000 BTU heater will heat up to 1000 sq. ft. of double wall plastic area, and is ideal for the hobby size house.



Sun-Flo Z-20 Burner with Blower pictured

	Manual Control	Automatic Control
S-80 Burner, 33,000 BTU input	\$65.50	\$74.95
Z-20 Burner, 66,000 BTU input	74.75	84.50
Sun-Flo Blower Unit (for heat dispersion and ventilation) 1/4 H.P. 110 v. motor, 1750 rpm, equipped with both manual and automatic switches and heater attachments		\$49.75

The Best Lawn in Town



OUR WEED KILLERS DO IT

Get the weeds before they seed. The earlier the start the easier they can be controlled later on. Our selective type 2-4D preparations sprayed on weeds, now makes a formerly difficult chore a comparatively easy one. 2-4D sticks to weed leaves and is ultimately absorbed into the root system—the leaves turn brown within a few days and in about three weeks they are dead.



GRUBS CAN DO HEAVY DAMAGE

Beetle grubs feed on grass roots and are extremely destructive, once the infestation is established. Beetles lay their eggs in the ground near the grass roots during the summer months. The hatch (grubs) feed and sever the grass roots during the fall. A lawn turning brown in patches should be examined closely at a three inch depth for grubs. Use our rotenone sprays or poison feed applications to bring them under control.

INDIVIDUAL GRASSES

Kentucky Blue Grass—Considered by many as our most valuable native grass. It forms a close, thick turf of rich dark green color. Being rather slow in germinating, it is usually used in combination with other grasses. This is especially true in making a new lawn.

Canada Blue Grass—Similar to the Kentucky Blue, but somewhat coarser. Especially adapted for use in hot dry locations on hill-sides and on thin soils.

Merion Blue Grass—A strain of Kentucky Blue which has demonstrated throughout the country its ability to stay green all summer, require less mowing and resist many turf diseases. Has amazingly heavy root growth.

Delta Blue Grass—An improved strain of Kentucky Blue grass selected from northern Alberta in Canada. Has shown outstanding vigor and disease resistance.

Creeping Red Fescue—An extremely hardy type of fine leaved fescue which spreads by underground root stems. Makes an extremely tight weed-resistant turf. Excellent for shade.

Pennlawn Creeping Fescue—A new selection of Creeping Red Fescue from Pennsylvania Agri. Station considered to be the finest to date. Thrives in all types of soils in sun or shade.

Chewings Fescue—A vigorous fine-bladed grass especially valuable for terraces and shady places. Very resistant to heat, drought, and hard wear.

Poa Trivialis—This is a true shade grass similar in growth and appearance to the well known Kentucky Blue Grass. Not recommended on thin poor soils.

Colonial Bent (Highland)—Fine in texture and holds its color well in summer heat. Admirably suited for putting greens and for home lawns.

Red Top Grass—Quick growing. Thrives on a wide range of soil conditions. In the lawn, it is used mostly as a nurse grass in combination with other lawn grasses.

White Dutch Clover—Easily grown on most any soil which is not too acid. Its low compact growth makes it valuable for crowding out weeds. It is best sown in the Spring.

Tested Lawn Seed

BLENDED MIXTURES FOR THE DAYTON AREA

Sun-Shade Diamond

A superfine combination of scientifically picked grasses: New Delta Kentucky Bluegrass, Creeping Red Fescue, Fancy Red Top Grass, and Highland Bent Grass. These are all deep rooting permanent grasses, free from any of the coarse grasses, and is 99.75% WEED-FREE! It makes a fine turf in either full sun or shaded areas.

Sunny Glen Mixture

Many years of satisfactory performance on many of Dayton's finest lawns should be proof enough of the high quality of SUNNY GLEN MIXTURE. It is highly refined—99.70% weed-free. When ordering, please specify if wanted with or without White Dutch Clover.

Merion Blue Grass Formula

A fine blend of 50% Merion Blue, 33% Pennlawn Fescue and Highland Bent Grass. Merion Blue has demonstrated its drought and disease resistance, its healthier color, and it requires less mowing. Seeds twice as fast as ordinary grasses.

Shady Glen Mixture

A special formula suited to those densely shaded woodsy areas. Contains Creeping Red Fescue, Poa Trivialis, and Red Top Grass blended with Ky. Blue. 99.75% weed-free.

Terrace Turf

Do you have an unsightly, bare backed terrace or hillside on which you have been unable to maintain a turf?

Terrace Turf is designed for just such places as this. Contains quick growing and deep rooted grasses which resist drought and thrive in spite of thin, poor soil conditions. May be used in either full sun or shade.

Dayton Special

A proven general purpose mixture which makes a quick ground cover. Its high blue grass content makes for a good serviceable permanent lawn. An excellent playground mixture.

X-L Special Mixture

Contains 50% perennial grasses such as Kentucky Blue Grass, Fescue and Clover. Offered at a low, low price for such quality.

LET US QUOTE ON YOUR SPECIAL FORMULA

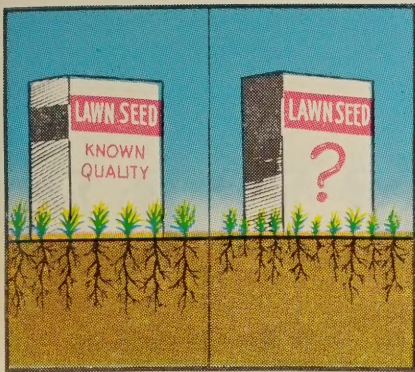
GRASS SEED PRICES (5 lbs. or more takes 10 lb. rate)

	Lb.	10 lbs.	25 lbs.	100 lbs.
SUNNY GLEN MIXTURE	\$1.10	\$10.50	\$24.75	\$94.00
SUN-SHADE DIAMOND	1.29	12.00	28.50	110.00
SHADY GLEN MIXTURE	1.10	10.50	24.75	94.00
MERION FORMULA	1.95	18.50	45.00	172.00
TERRACE TURF	.90	8.50	20.00	75.00
DAYTON SPECIAL	.79	7.50	17.50	67.00
X-L SPECIAL	.65	6.20	15.00	57.00

STRAIGHT GRASSES

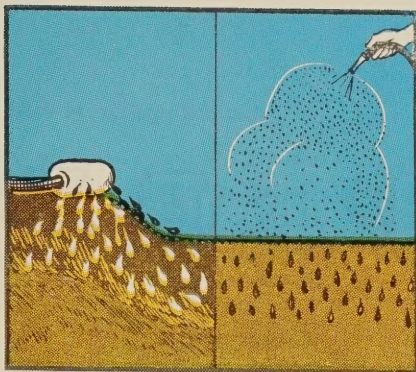
Kentucky Blue, fancy	\$1.15	\$11.00	\$26.00	\$98.00
Kentucky Blue, Superfine	1.45	13.75	33.00	125.00
Merion Ky. Blue	2.50	24.00	58.75	230.00
Delta Ky. Blue	2.15	20.50	50.00	195.00
Canada Blue Grass	1.25	12.00	28.50	110.00
Creeping Red Fescue	.95	9.00	21.25	80.00
Pennlawn Creeping Fescue	1.39	13.00	31.25	120.00
Chewing Fescue	.95	9.00	21.25	80.00
Poa Trivialis	.85	8.00	18.75	70.00
Highland Bent Grass	.95	9.00	21.25	80.00
Red Top Grass	.70	6.50	15.50	59.00
Perennial Rye Grass	.30	2.75	6.25	22.50
White Dutch Clover	1.15	11.00	26.00	98.00

All above prices include prepaid postage



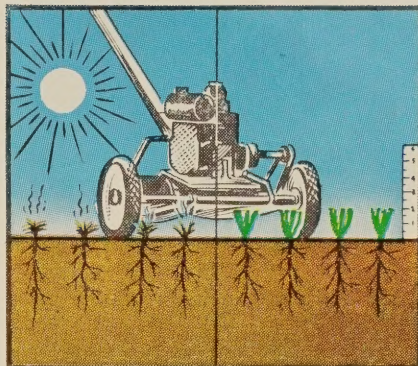
HOW MUCH, OR HOW MUCH WHAT?

In most cases, properly **blended** grass mixtures are best for year round growth. Lawn mixtures contain varied proportions of **expensive** and **inexpensive** seed. The cost of your lawn seed should be determined by the **known percentage** of these proportions not by the pound of mere "lawn seed." When you buy our lawn seed mixtures the blend is right and the price is right. Whether you are planning a new lawn or rebuilding, come in and talk it over.



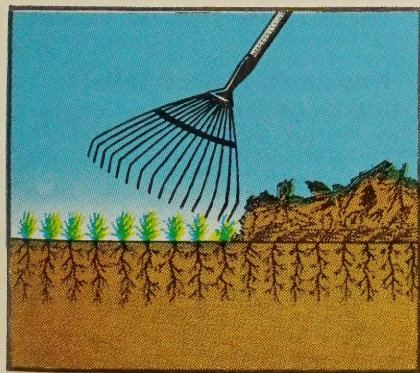
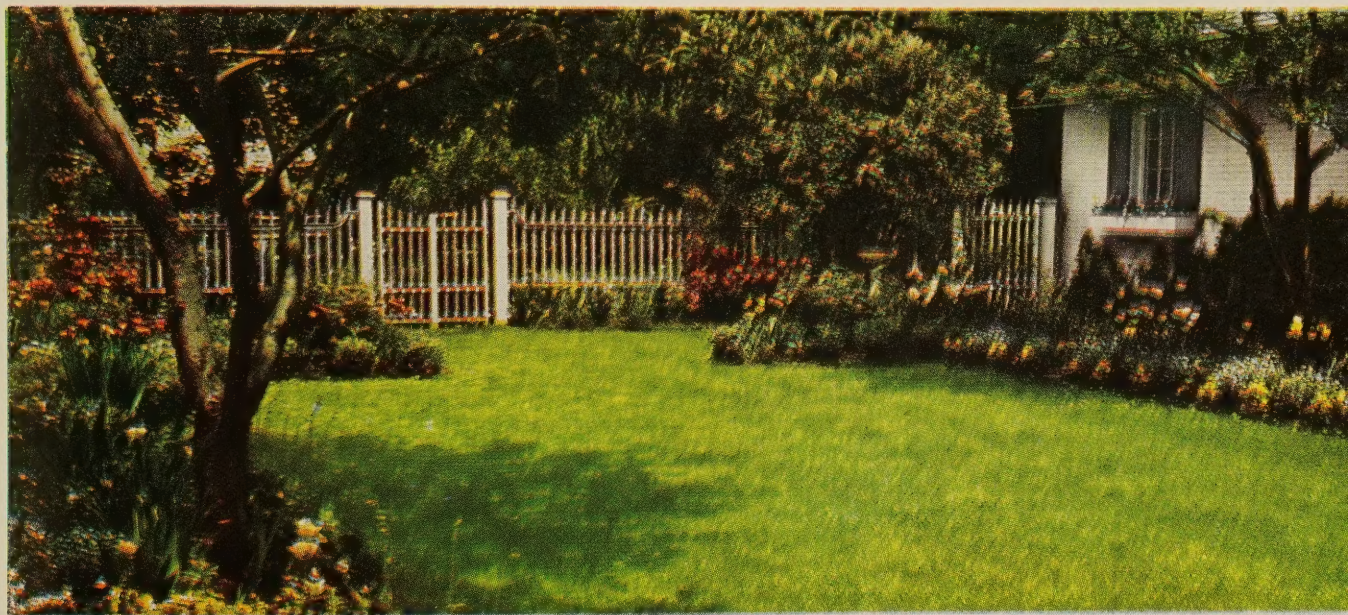
TWO WATERING IDEAS

(Left) Watering slopes should be done by **soaking** from the top, this permits the crest to get an adequate water supply before it runs off to the bottom of the hill. (Right) Sprinkling newly seeded areas should be done with a misty spray not a stream, either by hand or with an efficient sprinkler, otherwise the seed will be displaced and gather in pools, thus ruining the even distribution of your sowing.



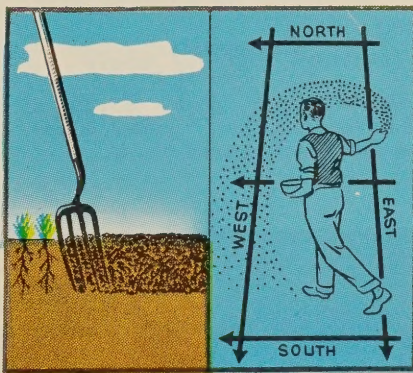
HOW LOW TO MOW

Mowing too close or "scalping," allows the hot summer sun to quickly "burn out" your lawn, destroying newly germinated grass which is left unprotected by shade and so weaken the plant structure that it cannot survive competition against weeds and insects. Mower cutting height should be about one and a half inches. Cut when growth reaches two and a half inches. Vary the route of your cutting.



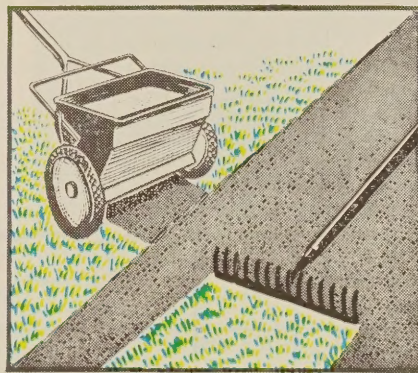
WHISK, DON'T RAKE

Accumulations of debris and leaves on the lawn chokes off growth of new grass and permits nests for harmful insects. A thorough whisking (not a heavy raking that uproots new grass) in early spring and late fall when the weeds have stopped seeding gives old and newly germinated grass a head start in the battle against weeds. Experts recommend that **short** clippings be left on the ground. Long clippings should be gathered.



STARTING OVER, SOMETIMES PAYS

(Left) To insure growth from those bare and persistently thin areas: Reseed them as though starting a new lawn. Dig up and pulverize the soil in the bare areas and mix with a balanced fertilizer. Reseed, then roll it sufficiently to press the seed into the soil. (Right) When sowing lawn seed in large areas, choose a windless day. Sow in two directions; one at right angles to the other.



GOOD GRASS MUST BE FED

Established grass roots are notoriously heavy feeders. An early spring and late fall application of a balanced plant food plus a mid-summer stimulator will keep those grass roots busy delivering a healthy, lush, carpet of green. Apply uniformly at about 3 lbs per 100 square feet when the grass is dry. Brush the plant food off the blades with the back of a rake; then water thoroughly.



PERENNIA

Achillea

(hp) Culture IV, 1-1½'

PTARMICA (The Pearl)—Clusters of pure white flowers bloom abundantly all summer. Fine for cutting. 12-18 inches.

Alyssum

(hp) Culture VI, 1'

SAXATILE (Gold Dust)—Hardy, compact growth. Produces golden yellow flowers.

Aquilegia (Columbine)

(hp) Culture VI, 2½'

McKANA'S GIANTAS—Larger flowers and longer spurs, as well as richer and more beautiful colors than other columbines. The strong, bushy plants reach three feet in height and the striking terminal flowers are well supported on wiry stems. 50c.

Arabis (Rock Cress)

(hp) Culture VI, 6"

Creeping plants with small flowers in early spring. Fine for edging. Pkt. 15c.

Armeria (Thrift) (Sea Pink)

(hp) Culture VI, 3"

Dwarf rock plants with grassy foliage and has dense globular flowerheads. 25c.

Aubrietia (Purple Rock Cress)

(hp) Culture VI, 6"

A creeper with large colorful flowers in spring. Ideal with bulbs. Purple shade.

Daisy, English (Bellis Perennis)

(hp) Culture VI, 8"

Low plants with colorful double daisies in early spring. Ideal flower for beds. 20c.

Campanula

(Canterbury Bells)

(b) Culture VIII, 2'

CUP AND SAUCER—Bell-shaped. Saucer of petals at base. Mixed colors. 25c.

DOUBLE—Fine double flowers in blue, pink and white. All mixed. Pkt. 25c.

SINGLE—Large bell-shaped flowers in many colors. Graceful plants. 25c.

Candytuft (Iberis)

(hp) Culture VI, 1'

PERENNIAL GIBALTARICA—Lilac-pink blooms. Needs protection in the winter. Prefers hot, dry location. 25c.

SEMPERVIRENS—The perennial white Candytuft. Most desirable perennial for borders, rock gardens. Is evergreen. 25c.

START THEM FROM SEED

Starting perennials from seed is not only money-saving but a satisfying experience. With just a little care a packet of seed will give you many plants for border and garden and even to give away.

Carnation

(hp) Culture or VI, 18"

CHABAUD'S GIANTS—Large double flowers with sweet fragrance. All colors. Flower in six months. Profuse bloomers.

SPARKLER—Scarlet.

Coreopsis

(hp) Culture VI, 2'

SUNBURST—Large, double flowers of rich golden color. Fine for cutting. Sturdy, good grower and dependable. 2'.

Dahlia

(hp) Culture I or II, 14"

UNWIN'S IDEAL BEDDING—Semi-double flowers on low bushes. Fine for beds or borders. Many colors. 25c.

Delphinium (Perennial Larkspur)

(hp) Culture VI, 5'

GIANT PACIFIC HYBRIDS—World famous strain of immense double flowers on tall stems. Colorful. Blooms June. 25c.

Dianthus (Pinks)

(p) Culture I, 1'

DOUBLE AND SINGLE MIXED—Fine mixture of colorful, scented pinks.

Foxglove (Digitalis)

(b) Culture VII, 3'

Tall spikes of lovely thimble-shaped flowers of pink, rose, and purple. Beautiful blooms second year. 3' high. Pkt. 15c.

PERENNIAL MONARCH MIXED (hp)—Superb daisy type flowers in shades of red and yellow. 1½ to 2 feet high.

Geum

(hp) Culture VI, 1½'

MRS. BRADSHAW—Glowing scarlet flowers. Bright green foliage. Double 20c.

Gypsophila (Baby's Breath)

PERENNIAL WHITE (hp)—Large loose clusters of small flowers give misty effect. Excellent for cutting. 1½-3' tall. Pkt. 15c.

Heuchera (Coral Bells)

SANGUINEA HYBRID—A fine, hardy perennial bearing rich colored flowers in graceful spikes. Good cutting flower. 25c.



LS

For Lasting Beauty

Beds and borders of these beautiful flowers form perfect backgrounds for all gardens. They are the encouragement of the beginner, returning in beauty each year and are the stay of the gardeners who work in design.

Hibiscus (Rose Mallow)

(hp) Culture VI, 4'

GIANT MIXED—Huge bell-shaped flowers in white, pink, red. Tall plant. 15c.

Hollyhock

(hp) Culture VI or VIII, 5'

DOUBLE, MIXED—Large double flowers on tall spikes. Bloom in midsummer. 15c.

Lavender

VERA—Hardy perennial grown largely for its fragrance. Lavender flowers. 15c.

Linaria (Baby Snapdragon)

(hp) Culture I, II, IV or VI

NORTHERN LIGHTS—About 15" high. Brilliant colors. Excellent quick-growing, cutting flower. 15c.

Linum (Flowering Flax)

(hp) Culture VI, 6"-8"

PERENNIAL BLUE—Low bushy plant blooming from spring to midsummer. Small, clear blue flowers. Pkt. 15c.

Lupine

(hp) Culture III or VII, 3'

RUSSELL'S MIXED—Finest of all the lupines. Brilliant colors in long, strong spikes symmetrical closely packed. 20c.

Phlox

(hp) Culture VI, 8-12"

Lovely clusters of showy flowers on low plants from early spring on. Easily grown.

DWARF MIXED—The finest large flowered Dwarf Phlox. The shades are clear and soft. Blue, Pink and White. Pkt. 15c.

GIGANTEA ART SHADES—A strain with flowers 1½" in diameter, in a remarkable variety of soft color tones. Pkt. 15c.

Poppy

(hp) Culture VI, 1½-2"

ICELAND MIXED—Excellent perennial for borders, rock gardens. Large colorful, ferny foliage. Neat compact tufts. 20c.

ORIENTAL SCARLET—Huge red blooms in early summer from perennial root. Useful for bold color. Flower profusely. 20c.

Primula (Primrose)

(hp) Culture VI, 6-10"

ENGLISH PRIMROSE (Vulgaris)—Creamy yellow. 6-10" high. Pkt. 25c.

POLYANTHUS, GIANT MIXED—Handsome clusters, wide range of colors. 35c.

Shasta Daisy

(hp) Culture VI, 2'

ALASKA—Largest of the Shasta strains. Big, white flowers yellow centers. 2'.

DOUBLE—Easily grown popular variety with large double heads. Pkt. 25c.

Sweet William (Dianthus Barbatus)

(hp) Culture VI, 1½-2'

DOUBLE—Double flowers crowd the heavy heads of many colors. 1½-2'. 15c.

DWARF MIXED—Lovely single pinks in large flat clusters. Fine for cutting. 1½-2'. 15c.

Tritoma (Red Hot Poker)

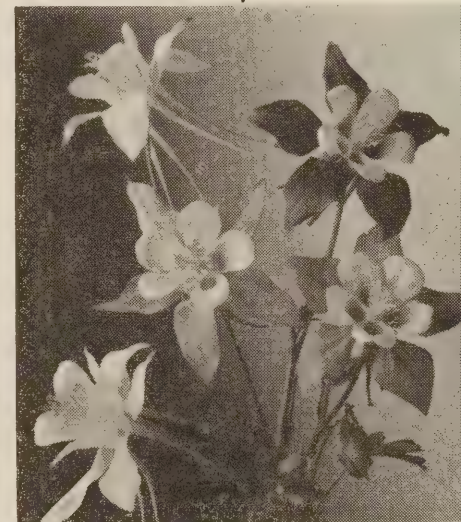
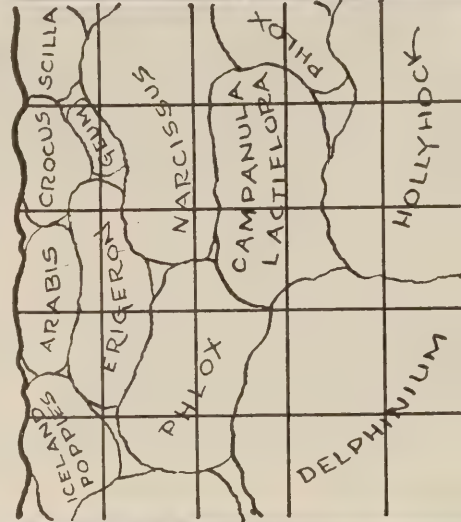
(p) Culture VI, 3-4'

CHOICE HYBRIDS—Narrow tubular flower on tall spikes, orange red. Graceful greasy foliage. Not perennial under some conditions. For border. 25c.

Viola (Tufted Pansies)

(hp) Culture VI, 6'

CORNUTA—Miniature pansies from neat plants. Flower all season. Many showy colors mixed. Good in low borders. 6".





PETUNIA, Fire Dance

Annuals FOR

As you've already noticed, this "Garden Annual" comes to you from a neighbor. Unlike most seed catalogs, it's a local affair.

That's very important, we think.

For one thing, it means that this book tells about local gardening—and offers you seeds and garden materials suited to your own area and your own growing conditions.

It means that you don't have to send a thousand miles away to get what you want for your garden. You can get the best, right here in your own neighborhood.

Come in and seed us soon.

SALES TAX

3% Ohio sales tax must be added by all Ohio customers on all items listed in this catalog except seeds unless you have filed with us a signed Tax Exemption Certificate as prescribed by the Tax Commission of Ohio. Please include this in your remittance when ordering by mail.

MAIL ORDERS

Shipping charges on all items listed in this catalog are for the customers account except on Lawn Seed, Flower and small garden seeds, unless otherwise specifically noted. We will prepay postage on all flower bulb orders of \$2.00 or more if cash accompanies order. Our moderate prices do not permit our assuming shipping costs on bulk quantities of Peas, Beans and Corn or other heavy merchandise.

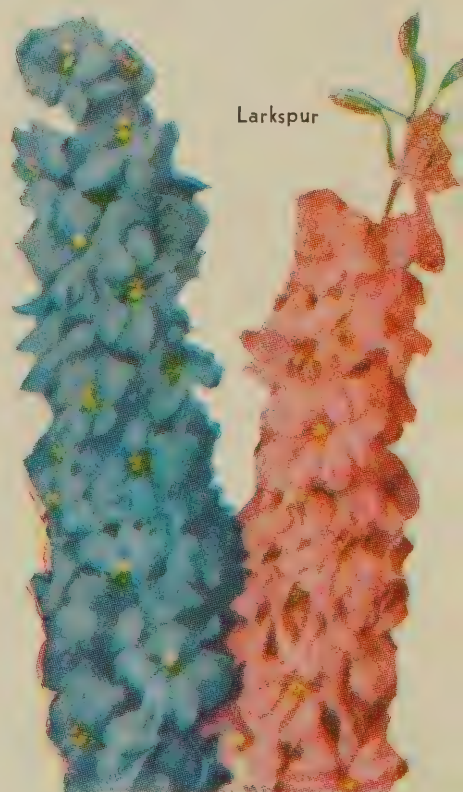
THE GARDEN STORE

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DAYTON, OHIO

"For Every Blooming Thing"



Larkspur

PETUNIA, Glitters



EVERY GARDEN



NASTURTIUMS,
Gleam Hybrids



PANSY,
Swiss Giant



ZINNIA,
Peppermint
Stick



CULTURE

The Culture Number shown for each variety refers to the "How to Grow" information will be found on page 6.

Ageratum

(a) Culture I, 4-9"

BLUE PERFECTION—A deep amethyst blue flower. Grows to 9 inches high.

MIDGET BLUE—Small 4-inch plants are covered with azure blooms. Compact. 25c.

Alyssum

(a) Culture II, 4-6"

CARPET OF SNOW (a)—Easily grown dwarf annual. Fragrant snow white flowers last from early summer until frost.

ROYAL CARPET—In drifts of vibrant purple color or used as a neat edging for the flower bed. Excellent companion for Carpet of Snow. 4" high, 10" across. 25c.

Antirrhinum (Snapdragon)

(a) Culture I, 1½-3'

Rust Proof

MARDI GRAS—Colors include white, light yellow, canary-yellow, gold, orange, copper, orange-scarlet, light pink, pink, rose-pink, brilliant rose, cream, scarlet, etc., plus bi-colors. Of extremely vigorous and uniform plant habit. Blooms ahead of other snapdragons. Pkt. 25c.

Continued on page 14



Antirrhinum, Cont.

SUPER-MAJESTIC Giant Flowered — Semi-tall. Large garden flowers. 25c.

MAXIMUM—Large 3 foot spikes, huge colorful flowers. 25c.

TETRA—Immense flowers in many fine colors. Many spikes. All shades. Pkt. 25c.

Aster

(a) Culture II, 1½-2½'

AMERICAN BRANCHING—Four inch double flowers of compact form. Pkt. 25c.

COMET CREGO Wilt Resistant—Large colorful flowers with fluffy effect. 20c.

POWDERPUFF—Pink, azure, rose, crimson, white, scarlet and blue. Solidly made of 3-3½" fully-double flowers. Each plant 24" tall, yet takes up less than 12" space—all the flowers are on top. Often 20 long-stemmed cut flowers per plant. Highly wilt-resistant. Early. Pkt. 25c.

QUEEN OF THE MARKET—Early. Short plants. Compact double flowers. Mixed. Marvelous colors. Wilt resistant. Pkt. 15c.

RAINBOW—An especially fine single flower for cutting and contains a range of color not to be found in other asters.

SUNSHINE — 4" anemone-like flowers. Loose row of petals, quilled center. 25c.

WILT RESISTANT SUPER GIANT, MIXED—An entirely new class of base branching, heavy stemmed fluffy ostrich feather flowers. 5-6" across. Pkt. 25c.

Bachelor's Buttons (Centaurea, Cornflower)

(a) Culture II or IV, 3'

JUPILEE GEM—Dwarf, 1' plant. Large, frosty blue blooms. All colors. Pkt. 15c.

Balloon Vine (Love in a Puff)

(a) Culture I, 10' to 15'

A clear, free-growing vine with small white flowers, and balloon-like seeds. 15c.

Balsam (Lady Slipper)

(a) Culture II, 1½-2'

CAMELLIA FLOWERED—Double flowers all summer on bushy plants.

Bells of Ireland

(a) Culture I, 24"

An interesting novelty with a long graceful stem. Both foliage and flowers are the same attractive light green color. Flowers practically cover the stem. 25c.

Calendula (Pot Marigold)

(a) Culture II or IV, 1½'

PACIFIC BEAUTY—Golden flowers with drooping petals. Odorless. Pkt. 25c.

CANDYTUFT (Iberis)

(a) Culture III, 1'

WHITE HYACINTH—Large conical spikes of snowy flowers. Fine for edging.

Cardinal Climber (Imp. Cypress Vine)

(a) Culture III, 10-15'

Slender vine with bright green fernlike leaves. Red flowers. Fast grower. Pkt. 15c.

Castor Bean (Ricinus)

(a) Culture III or VII, 10'

ZANZIBARENSIS—Tall, strong plant for bold effect. Large lobed bright green leaves. Excellent for backgrounds.

Celosia (Cockscomb)

(a) Culture I or II, 1-3'

FOREST FIRE—Low grower with large crested heads, as rooster combs. Pkt. 25c.

GOLDEN FLEECE—Plumes are huge and dense, on long cutting stems, dozens of them to the plant. Stands any amount of hot weather, pest and disease resistant. Will cut and come again all season. 25c.

PAMPAS PLUMES—Tall, feathery heads in new bronze and sunset shades. 25c.

TREADOR—A richer and brighter red than the earlier crimson colored cockscomb. Long blooming season, most compact, largest heads. Cristata type. 25c.



CELOSIA Plumosa

Chrysanthemum (Annual)

(a) Culture II or IV, 1½'

SINGLE PAINTED DAISY, MIXED—Showy daisy-like flowers. Rings of red, yellow, on white, red or yellow. Pkt. 15c.

Clarkia

(a) Culture II or IV, 2'

DOUBLE MIXED—Large double flowers in many gorgeous colors. Graceful plant. Does well in light shady spot. Pkt. 20c.

Cosmos

(a) Culture II or IV, 3-4'

FIESTA—Bi-color. Orange colored with scarlet longitudinal stripes. Pkt. 25c.

ORANGE RUFFLES—Semi-double flowers. Golden orange. Airy effect. Pkt. 25c.

RADIANCE—Beautiful, deep rose flowers have a rich crimson zone in center. 25c.

SENSATION MIXED—Huge single flowers, wavy petals, many colors. Pkt. 25c.

YELLOW RUFFLES—Semi-double. Bright yellow. Airy effect. Pkt. 25c.

Cynoglossum (Chinese Forget-Me-Not)

(a) Culture II, 15"

FIRMAMENT—Hundreds of tiny indigo blue flowers. Resemble Forget-me-nots. Dwarf plants bloom all summer. Pkt. 25c.

Daisy, African

MIXED COLORS—Daisy-like flowers, white, yellow, salmon, rose, and other colors. Nice for rock gardens, edgings and cutting. Pkt. 25c.

Daisy, Swan River (Brachycome)

(a) Culture II, 10"

MIXED—Many colored small daisy-like flowers freely produced all summer. 25c.



Flowers for the Foreground

The lowest growing flowers are used for the foreground of the border and although there are numerous beautiful annuals which can be used for edging, the best are:

- Ageratum, dwarf
- Alyssum
- Linum (Scarlet Flax)
- Lobelia, dwarf
- Nierembergia
- Petunia, dwarf
- Phlox drummondii
- Portulaca
- Reseda, dwarf, and Verbena

Perennials which are most generally used for the foreground of the flower border are:

- Alyssum (Hardy)
- Arabis (Rockcress)
- Bellis (English Daisy)
- Campanula
- Candytuft
- Iberis
- Primrose and Viola

Dianthus (Pinks)

(a) Culture I or VIII, 1'

GAIETY—Fringed petals in a wide range of flower colors and shapes. Pkt. 25c.

Didiscus (Blue Lace Flower)

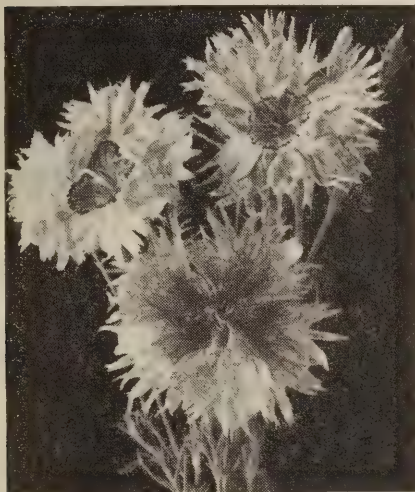
(a) Culture I or II, 2½'

COERULEUS—An attractive annual which blooms from July until frost. Flowers are pale lavender. Good cutting flower. 25c.

Eschscholtzia (California Poppy)

(a) Culture III, 1'

Large single poppy-like flowers in many showy colors. Fern-like leaves. 25c.



DIANTHUS (Pinks)



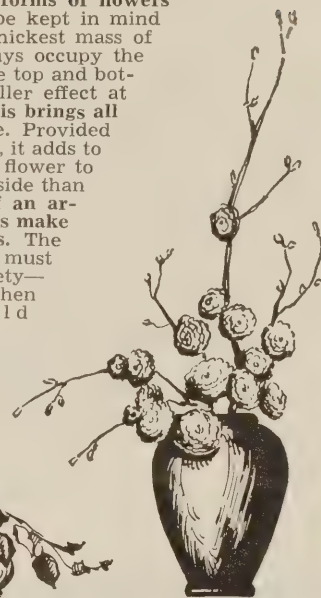
ASTER, Queen of the Market



MARIGOLD, Naughty Marietta

Arranging Your Flowers

The natural lines of stems and forms of flowers are very beautiful and should be kept in mind when arranging flowers. The thickest mass of flowers or foliage should always occupy the center, tapering off toward the top and bottom of the group with a fuller effect at the bottom than the top. This brings all the flowers into a triangle. Provided the central balance is kept, it adds to the arrangement for one flower to fall a little more on the side than the other. The form of an arrangement must always make irregular lovely lines. The heights of the stems must show pleasing variety—the arrangement when completed should suggest life.



Everlasting Flowers

(a) Culture II, 1½-3'

MIXED—Contains such favorites as Straw-flower and Globe Amaranth. Fine for dried winter bouquets. Pkt. 15c.

Four O'Clock (Mirabilis)

(a) Culture III, 2'

Bushy plants covered with flowers of red, pink, white, violet, and yellow. Flowers close in sun and open at 4 o'clock.

Gaillardia (Blanket Flower)

(a) Culture II, (hp) VI, 2'

DOUBLE MIXED PICTA (a)—Showy round flowers with tubular petals. 25c.

Gourds, Ornamental

(a) Culture III, 12'

MIXED—Large and small kinds that will be useful for dried novelties. 15c.

Gypsophila (Baby's Breath)

(a) Culture I, 1½-3'

ANNUAL WHITE (a)—Open, bell-shaped blooms on branching stems give airy touch to garden or bouquet. Pkt. 15c.

Helianthus (Sunflower)

(a) Culture II, 6'

SUN GOLD—Large double flowers of a brilliant golden yellow. 20c.

Hunnemannia (Mexican Tulip Poppy)

(a) Culture III, 1½'

SUNLITE—Soft yellow double poppy type flower. Bluish fine cut leaves. Pkt. 20c.

Kochia (Burning Bush or Summer Cypress)

(a) Culture III, 2½'

Compact pyramid. Needs no trimming. Bright green foliage makes neat, quick hedge. Turns bright red in fall. Pkt. 15c.

Lavatera

LOVELINESS—Large bowl-shaped pink flowers shaded crimson on shrubby plants from midsummer until frost. Pkt. 25c.

Linum (Flowering Flax)

(a) Culture III, (hp), VI, 1-2'

SCARLET (a)—Bright red flowers in a constant succession all summer. Pkt. 25c.

Lobelia

(a) Culture I or V, 4"

CRYSTAL PALACE—Compact border plant with myriads of tiny bright blue flowers. For all low use. Pkt. 25c.

Marigolds

(a) Culture I or II,

African

Tall Types, 2½-4'

CRACKERJACK—Full marigold range of colors, primrose, yellow, gold and orange. Turns out uniformly large, double flowers measuring 4 to 5 inches across. 25c.

GLITTERS—Clear yellow. Double. Bushy with long stem. A garden favorite.

MAMMOTH MUMS—Chrysanthemum-flowered, blooms in 2½ months from seed. Deep sulphur yellow. 30 inches high. 15c.

MAN-IN-THE-MOON—The lightest of all yellow marigolds with exceptionally solid, round flower heads composed of broad, crisply ruffled, pale moon-yellow petals. Vigorous with strong stems. 25c.

REAL GOLD—Large carnation-like flowers in striking bright orange color.

YELLOW SUPREME—Light, yellow, large flowers of carnation form. Pkt. 15c.

French

Double Dwarf Types, ½-1'

COLOR MAGIC—12 inch mounds covered with variegated colored flowers. An unusual cross in French Marigolds. Flowers in combination of deep gold and red.

Continued on page 18

Pictured at right are the attractive dwarf Petite marigolds awarded a Bronze All America 1958 award.

Summer with its blazing skies and brilliant greens, demands the vivid splashes of color that only bold plantings of annuals can supply.

Petunias, without a doubt give more all-around satisfaction than any other annuals with the wide range of color, blooms and height.

The modern zinnia is another of America's most popular, colorful and easy annual to grow. Ranging in color from creamy white to brilliant red.



We are often asked to recommend annuals for growing without much care, particularly around summer cottages used only on weekends, or where the soil is poor. We suggest Calliopsis, Gaillardia, Marigold, Petunia, annual Phlox, Scabiosa, Verbena and Zinnias. These usually bloom profusely without care or extra watering, though some water applied when the seed is sown will often insure germination. Annuals are sun-loving and the answer to color without care. To make annuals branch and grow more flowers, most of the plants should have the top of the stem pinched off when they are a few inches high. Remove the end bud, about $\frac{1}{4}$ inch.



CALENDULA, Chrysanthia



DAHLIA, Unwin's
Ideal Bedding Mixed

***Make your plans now for a
beautiful, colorful
Spring and Summer. A
garden of beautiful flowers
is better than a
doctor's prescription!***



Zinnia
Persian Carpet

PETUNIA, La Paloma



Combinations in color for the annual garden are unlimited. A color scheme which is said to be restful, is the blue and lavender garden. Listed alphabetically, here are a few of the more popular annuals which may be used for this:

AGERATUM, Midget Blue; ALYSSUM, Royal Carpet; ANCHUSA, Blue Bird; BACHELOR'S BUTTONS, Blue Boy; DIDISCUS (Blue Lace Flower); LARKSPUR, Regal Blue and Lilac; LOBELIA, Crystal Palace; MORNING GLORY, Heavenly Blue; NEMOPHILA, (Baby Blue Eyes); PETUNIA, Blue Bee; SALVIA (Flowering Sage),

Blue Bedder; SCABIOSA, Blue Moon and VINCA (Periwinkle).

Or, you might want to have your garden in blues, yellows and white. If so, here is a striking border. Plant the soft yellow Marigolds, Zinnias and Annual Phlox in drifts or long masses throughout the border. As a background, use the blues and lilacs of Larkspur. Along the border, carry out your blues with Scabiosa, Salvia, Didiscus, planted near the pure white Bachelor's Button or behind the giant white Candytuft, Hyacinth.

Marigold, Cont. from page 15

GOLDEN PYGMY—Dwarf, compact plant covered with tiny, double orange yellow flowers. Pkt. 25c.

LEMONDROP—Clear lemon yellow of the miniature type. Profuse bloomer. Pkt. 20c.

MELODY—Foot high plants with loads of orange ball-like flowers. Pkt. 15c.

RED HEAD—Compact, with bright red, 2" blooms. Reddest of all. Pkt. 15c.

PETITE, Orange, Gold, Harmony—All America winners for 1958. Ideal edging plants. The little double crested flowers are all double and literally cover their neat plants with sheets of bloom. Pkt. 25c.

SUNNY—Compact plants with masses of golden orange blossoms. Pkt. 15c.

Single Dwarf Types, ½-1"

FLASH—Plants have many 1¾" flowers in tangerine and red shades. Pkt. 15c.

NAUGHTY MARIETTA—Open 2½" flowers are rich gold with maroon at base of petals. Fine for edging. Pkt. 15c.



GAILLARDIA, Double Picta

Mignonette (Reseda)

(a) Culture III, 1'

Low grower with tiny, white blooms that are very sweet scented. Pkt. 20c.

Morning Glory (Ipomea)

(a) Culture III, V or VII, 12'

CANDY PINK—Reported to be the first pink morning glory. The big 4 inch diameter flowers are of a lovely and cheerful shade of rose-pink salmon. Pkt. 25c.

HEAVENLY BLUE—Sky-blue flowers. Flowers close in bright sun. Pkt. 25c.

PEARLY GATES—A shining white form of Heavenly Blue. Pkt. 25c.

SCARLETT O'HARA CLIMBING—Large velvety scarlet flowers. Very Showy. 20c.

SUNRISE SERENADE—Fully double flowers in a complete range of colors: white, pink, rose, lavender, scarlet and purple. Pkt. 25c.

MIXED—Many lovely shades. Pkt. 15c.

Nasturtium

(a) Culture III or V

Dwarf or Bush Kinds 1'

CHERRY ROSE—Giant double, very sweet-scented. Rose flushed cherry. Pkt. 20c.

MAHOGANY GEM—Deep velvet mahogany red double flowers. Pkt. 20c.

Tall or Vine Kinds 3-10'

GOLDEN GLEAM—Large golden flowers. Double and fragrant. Pkt. 15c.

SCARLET GLEAM—Fiery orange scarlet flowers. Double and fragrant. Pkt. 15c.

GLORIOUS GLEAM HYBRIDS—A mixture of all the Gleam colors. Pkt. 15c.

Nemophila (Baby Blue Eyes)

(a) Culture II, 6"

Many cup-shaped sky-blue flowers on low spreading plant. Pkt. 25c.

Nicotiana (Flowering Tobacco)

(a) Culture I or II, 2-3'

SENSATION—Long-tube starry flowers. Fragrant at night. White, pink. 25c.

Pansy

(a) Culture I, II or VIII, 8"

COLOR CARNIVAL—F₂ generation seed, possessing exceptionally large blooms on vigorous plants. The color range is remarkable, containing combinations of deep rich colors, predominantly red and wine shades. Pkt. 50c.

SWISS GIANTS—Large flowering strain with fine range of gorgeous colors. Best of the improved pansies. 50c.

GIANT SPECIAL—Large in all shades. Pkt. 25c.

Petunia

(a) Culture I or IV

Small Flowered, 10-14"

BALCONY—Trailing kinds for use in window boxes. White, red, rose, or blue. 20c.

COMANCHE—The reddest of red petunias, richer, brighter, more uniform scarlet red. Single flowers 2½ to 2¾ inches in diameter. About 13 inches high. 50c.

ENGLISH VIOLET—A fine purple-violet color. Spreading plant. Pkt. 20c.

FIRE CHIEF—Brilliant Red. Compact, and dwarf flowers profusely. Pkt. 25c.

GLITTERS—The first real red and white bicolored introduction. It grows only 8 inches high, nana compacta type, an excellent and very showy dwarf bedder and edger. Pkt. 50c.

HYBRIDA—An F₂ blend of dwarf petunias which include the widest range of colors. The hybrid vigor of these petunias assures sturdy plants which bloom freely. Pkt. 25c.

ROSE OF HEAVEN—Best of the rose colored strains made famous by Rosy Morn. Color is slightly deeper and uniform. 20c.

SILVER MEDAL—A lovely salmon. Good size flowers on compact plants. 50c.

Large Flowered, 12-20"

BALLERINA—Bright. Deep rose fringed grandiflora type. Delicately fringed. 50c.

CARNIVAL—New strain of grandiflora Petunias that covers a much wider color range than ever before available. Large flowers produced in profusion on compact spreading plants. Very showy. Pkt. 25c.

FIRE DANCE—Exquisite new hybrid bedder, dwarf fringed grandiflora. Rich scarlet with a bold flash-light yellow throat. Pkt. 50c.

Continued on next page

DOUBLE MORNING GLORY, Sunrise Serenade



Suggestions for the Rock Garden

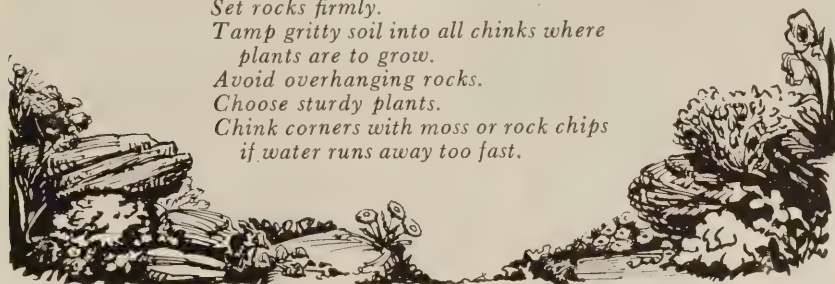
The secret of successful rock gardening lies in following Nature carefully, giving the flowers what they had in their natural habitat.

Light and soil are the two most important factors in the lives of alpenes.

The best shade for an alpine is provided by the rocks of the garden, planting on the north or east side of a large rock. Alpines need a porous soil which permits heavy rains to drain quickly. Add plenty of coarse sand or crushed rock to your soil and plenty of humus. Plant crevices while rocks are being laid, not after they are in place. Firm soil around roots to prevent air pockets and group plants of the same kind or color together.

Low-growing, tidy, free-blooming perennials make the most satisfactory rock garden plants. Some of the best perennials for an easy-to-care-for rock garden are: *Anemone*, *Aquilegia*, *Arabis*, *Campanula*, *Crocus*, *Dwarf Evergreens*, *Daphne*, *Dianthus*, *Gypsophila*, *Nierembergia* and *Primula*.

*Avoid soft and scaly rocks.
Set rocks firmly.
Tamp gritty soil into all chinks where
plants are to grow.
Avoid overhanging rocks.
Choose sturdy plants.
Chink corners with moss or rock chips
if water runs away too fast.*



Petunias, Cont.

FLAMING VELVET—A velvety blood red. Best of its color. Grows profusely. 20c.

GIANTS OF CALIFORNIA—Huge flowers of many fine pastel tints. Pkt. 25c.

LA PALOMA—Pure white with a yellow throat, 100% grandiflora 3½ to 4 inches. Well fringed and extremely free flowering. Very uniform and vigorous, semi-dwarf and spreading which make it excellent for pot, bedding, boxes and borders. Pkt. 50c.

LITTLE GIANTS MIXED—Compact plants with medium flowers in many colors. 25c.

MAYTIME—All America Bronze Medal 1958. An F₁ hybrid grandiflora fringed petunia. Light salmon pink and free flowering. Pkt. 50c.



NASTURTIUM, Gleam Hybrids

POPCORN—Large, pure white, plain edged flowers. Early blooming, exceedingly dwarf and compact. Pkt. 50c.

PRIMA DONNA—Improved F₁ hybrid in the giant dwarf fringed grandiflora class. A bright rose-pink petunia excellent for home gardens. True large size and delightfully fringed, wavy petals on 12-inch bedding type plants. Pkt. 50c.

RED SATIN—Incredibly vivid and shining scarlet flowers. Blooms freely everywhere, and heat or sunshine will not fade the color of this F₁ hybrid multiflora. All-America 1957 winner. Pkt. 50c.

SNOW STORM—Large plain glistening white flowers with creamy shading in throat. Very beautiful. Pkt. 50c.

THEODOSIA—Large ruffled flowers of deep rose pink with golden throat. Very showy and lovely. Pkt. 25c.

Phlox (Annual)

TWINKLE—All America award winner 1957. Choice mixed colors, makes a delightful bedding and edging subject. Growing only six inches high, yet having as large flowers and heads as on the old larger type. Twinkle covers itself with a twinkling mass of star-shaped flowers. Pkt. 35c.

Poppy

(a) Culture IV, 1½-3'

SHIRLEY, MIXED—The easily grown, lovely annual poppy. Many bright colors. Grows easily and self-sows. Pkt. 15c.

Portulaca (Moss Rose)

(a) Culture III or IV, 6"

ROCK GARDEN VARIETIES—Brilliant colors.

DOUBLE MIXED—All double. Pkt. 20c.

Salvia (Flowering Sage)

(a) Culture I, 2-3'

RED—The well-known Scarlet Sage that is a blaze of vivid scarlet in summer. 25c

ST. JOHN'S FIRE—Finest all-purpose salvia. Brilliant scarlet, blooms from mid-July until frost. Begins to flower when only a few inches high. Pkt. 35c.

Salpiglossis (Painted Tongue)

(a) Culture III, 30"

MIXED—Large petunia-like flowers of rich velvety colors, veined with gold. 25c.

Scabiosa

(a) Culture III or IV, 2'

BLUE MOON—Large double flowers of deep lavender blue. Pkt. 25c.



ZINNIA, Pink Lady

CORAL MOON—New coral shade. Large double flowers on firm stems. Pkt. 25c.

IMPERIAL GIANTS, MIXED—Large globe-shaped flowers in a wide range of red, white, coral rose and blue. Pkt. 25c.

Scarlet Runner Bean

Bears large, showy sprays of bright scarlet flowers. Also beans are edible and of good flavor. Pkt. 20c.

Giant Schizanthus (Butterfly-Flower)

(a) Culture II or IV, 1½'

MIXED—Small flowers shaped like multi-colored butterflies. Delicate cut leaves. Free flowering and very decorative.

Sea Lavender (Statice)

(a) Culture I, 2'

MIXED—Small tubular flowers in colorful branching spikes. Decorative. Pkt. 25c.



PETUNIA, Carnival

A beautiful mixture of all Petunia colors and shades. Large flowered, some fringed and of compact, even height and hybrid vigor. It's no trick at all to stand in one spot and count twenty different colors. A most attractive, colorful and versatile annual.



CALLIOPSIS

Snow-On-The-Mountain (Euphorbia)

(a) Culture III, 2'

Bright green foliage edged with white. Good for edging or contrast. Pkt. 20c.

Stocks (Gilliflower)

(a) Culture I or IV, 1-2'

DWARF TEN WEEKS—Low growing with strong spikes. Many fine colors. 20c.

Sweet Peas

(a) Culture III, 3'

CUTHBERTSON—Fine new heat resisting strain, very early, free flowering and fragrant. Coline, scarlet. Janet, white; Lois, rose pink; David, navy blue; Frank, lavender and Tommy, mid-blue. Pkt. 15c.

LITTLE SWEETHEART—Bred especially for the home gardener to use for borders, bedding or pot plant culture. Forms a perfect mound of flowers 8" high and wide. Flowers are of the Ruffled Spencer type in a full color range. Pkt. 35c.

EARLY SPENCER—Large fine flowers that flower in early summer. The standard ones for outdoor use. Colors mixed. 15c.

Sweet Sultan

(a) Culture II or IV, 2 1/2'

MIXED—Lovely colorful thistle shaped flowers. Easily grown. 25c.

Tithonia (Golden Flower of the Incas)

(a) Culture I, 4'

TORCH—Blossoms from July until frost with quantities of long stemmed single flowers 3 to 4 inches across resembling single dahlias of intense fiery red. 15c.

Verbena

(a) Culture I, 8"

BLUE SHADES—Medium and dark blues in mammoth type. Pkt. 15c.

GRANDIFLORA MIXED—Huge flower clusters, all colors. Deal for beds. 25c.

LAVENDER GLORY—Lavender with white eye. Large clusters. Fragrant. 25c.

SCARLET—Flaming scarlet heads. Brilliant in beds. Pkt. 25c.

Vinca (Periwinkle)

(a) Culture III, 15"

MIXED—Colorful starry flowers on glossy-leaved, bushy plants. Does well in shade and under most conditions. 15c.

Wild Flower Mixture

(a) Culture II or III, 1/2-3'

Old fashioned flowers in a fine mixture for all season flowering. Sow thinly and enjoy continuous flowers and delightful surprises. These are not wild flowers of the fields but a selection of garden flowers which will give a "wild" garden look.

Zinnia

(a) Culture I or II

Small Types, 18-2"

RED RIDING HOOD—Deep scarlet flowers 1" across. Free flowering. Fine border plant of Lilliput type. Pkt. 15c.

PERSIAN CARPET—Bi-colored. Rich deep tones of red and gold along with sunset shades. Medium-sized blooms on good cutting stems. Pkt. 15c.

LILLIPUT PASTELS—Lovely soft colors in the miniature strain. Fine for borders or small bouquets. Pkt. 15c.

PUMILA SUNSHINE TINTS—Dwarf plants with medium flowers in a wide range of delicate, soft colors. Pkt. 15c.

TOM THUMB MIXED—Lilliput type flowers on a very dwarf plant. For low borders and miniature displays. Pkt. 15c.

Large Types, 2-2 1/2'

BLAZE—Giant hybrid, fiery red and orange. True to color and flowers are bigger than the dahlia flower zinnias. Pkt. 25c.

CUT AND COME AGAIN—Fully double, well-rounded flowers. Ideal for cutting. All colors. Pkt. 15c.

DAHLIA FLOWERED MIXED—Huge flowers in a bewildering range of bright and pastel colors. Pkt. 15c.

Continued on next page



MARIGOLD, Red Head



HELIANTHUS, Sun Gold



TITHONIA
Torch

ASTER, Powderpuff

Zinnias, Cont.

FLORADALE SCARLET—Very uniform and true to type and color. Deep scarlet, slightly smaller than dahlia-flowered. 15c.

GIANTS OF CALIFORNIA, MIXED—Mammoth flowers in many striking colors. Largest zinnias of all. Pkt. 15c.

GIANT CACTUS FLOWERED—Many shades in the shaggy cactus flowered varieties. Tall, sturdy plants.

ICE CREAM—Attractive, creamy variety. Giant Formal cactus. Well suited for cutting. Pkt. 25c.

ORTHO POLKA—A giant bloom of the Peppermint stick coloring. Colors in this bright mixture include combinations of pink and white, red and white, lavender and white, purple and white, scarlet and yellow, etc. Pkt. 25c.

PEPPERMINT STICK—Bi-colored. Basic red flowers, white or yellow stripes. 15c.

PINK LADY—A bi-color with the center of the flower a strong pink. As the petal expands the pink softens to a more delicate shade and blends into a buff color with shrimp undertones. Pkt. 25c.

TREASURE ISLAND—An eye-stopping mixture of bold, bright and colorful shades of scarlet, crimson and red—shades of orange and pure yellow. Cactus flowered, the flowers are exceptionally large, up to 6 and 7 in. in diameter.



Garden



Every month in the year there are things to do both inside and out to keep your flower garden beautiful, your lawns, trees and shrubbery in top shape and for the production of a bountiful vegetable garden.

Winter is when you plan your garden—while the garden sleeps, the gardener should be wide awake, planning for spring.

Spring is all action.

Summer and autumn are busy with harvest of fruits, flowers and vegetables.

Most of the aches and pains of gardening can be avoided by a little planning. It isn't necessary to do all the work at one time in the spring. In the flower garden, clean up and fertilize the bulbs first, then the perennials—after these, get the soil ready for the annuals. The vegetable garden should be prepared as needed. If it is plowed, rake it just before you plant, otherwise a crop of weeds will spring up. If the garden is spaded, dig only enough for the crops you are planting. There are nearly two months between pea planting and tomato setting. Don't do it all at once.

The proper planting time for the plants in your garden is determined by the ancestry of the plants. You are growing plants from far northern climates and from the tropics. It takes ingenuity and correct timing to take advantage of our changing seasons to give these plants the weather conditions they need.

At the end of the year it's a good idea to rejoice in the victories and learn from the defeats. At the same time, indulge in some garden arithmetic. Figure costs and make an approximate estimate of the returns of your vegetable garden. The latter can never be figured accurately, for it is very difficult to put a money value on really fresh vegetables!

We have compiled a month-by-month garden calendar which appears on these two pages to help you with your garden planning.

THROUGHOUT

JANUARY

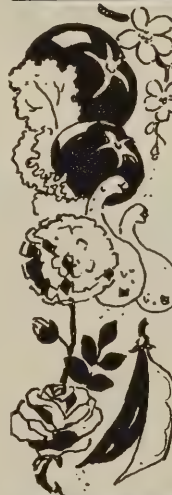


Sow pansies, forget-me-nots, phlox and hardy poppies in flats indoors. Check all stored bulbs and tubers and discard any diseased roots.

Cut sprays of early flowering shrubs for indoor flowering.

Look carefully over all ornamental trees and shrubs outdoors for scale infestation. If weather permits, spray now with an oil emulsion.

MAY



Prepare beds and sow seeds of hardy annuals early in the month.

Make up your bulb beds of lilies, day-lilies, dahlias, tuberose, etc.

Pinch back garden chrysanthemums. Give lilacs and peonies a good top dressing.

Prune all early flowering shrubbery immediately after flowering.

Finish planting vegetable garden.

SEPTEMBER



Plant peonies, firm down and water thoroughly. Divide lilies of the valley and divide and reset perennials. Plant or transplant daylilies.

Order bulbs for planting next month. Stake chrysanthemums and water well.

Make all necessary rose beds in time to allow the ground to settle. Cut grass on lawn and repair or remake if necessary.

Plant cover crops under fruit trees.

ALL TWELVE MONTHS OF '58

FEBRUARY

Check our catalog carefully and decide what seeds and supplies you need and come in early with your order. Bring out potted bulbs and put in a light window for spring forcing.

Oil and overhaul all garden tools, mowers and equipment.

Start indoors or in hotbed, petunias, snapdragons, Shasta daisies, etc., as well as tomatoes, pepper and eggplant.

Look over iris and herbaceous plants for aphids.

MARCH

Clean up around shrubbery and garden corners and burn any refuse to eliminate pests.

Give lawn a topdressing of good plant food. Sow grass seed. Sow annual seed of border stocks, Shirley poppies, gypsophila, larkspur, lupines coreopsis, sweet peas.

Gradually remove windbreaks and covering from tender shrubs, evergreens, roses, bulbs and perennials.

APRIL

Keep newly transplanted material well watered. If bare spots show in the lawn, rake and sow grass seed.

Prepare all vacant flower beds and vegetable garden. Weather permitting, plant beets, radishes, peas, lettuce, onions, etc.

Sow larkspur, poppies, marigolds, poppies and nasturtiums in bare spots in the garden. Inspect tulips and iris for aphids and spray.

JUNE

A longer blooming period for annuals may be had by keeping the flowers cut and pinching back terminal growth.

Feed and water all plants well during flowering season.

Spray the vegetable garden well and set out plants of tomatoes, peppers, broccoli, eggplant.

Spray boxwood foliage with water every day during the summer when shaded.

Clip and trim all hedges.

Spray potatoes, cabbages, melons and squash.

JULY

Keep soil loose around newly planted shrubs and bedding plants. Water thoroughly.

Destroy weeds in gravel paths.

Take care not to use weed-killers near edging plants.

Sow another planting of zinnias, candytufts, larkspurs, gypsophila for fall bloom.

Feed tomatoes liberally if you want large quantities of well ripened fruits.

Sow for late-season crops beans, beets, carrots, sweet corn and cucumbers.

AUGUST

Weed and remove all dead flower heads and water plentifully when needed.

Water lawns after the sun is down. Sow new lawns where needed and keep moist.

Thin late beets and pickle cucumbers.

Evergreens may be transplanted now.

Separate large clumps of naturalized bulbs and replant.

Spray phlox for mildew; nasturtium for lice.

OCTOBER

Plant crocus and snowdrops in bare places underneath trees. Plant jonquils, tulips and other spring flowering bulbs.

Sow hardy annuals such as cosmos, calendulas, cornflowers, and cover the seed bed with a light mulch.

Pull tomato plants and remove to warm place so that green tomatoes may ripen slowly indoors.

Destroy all weeds to prevent germination of seeds.

NOVEMBER

Collect all leaf piles and add to compost heap. Plant garden roses.

Clean up vegetable garden. Plow it and leave ground rough-surfaced over the winter.

Nasturtiums, mignonette, calendula, nemophila and early flowering sweet peas may be planted in flats to insure early spring flowers.

A cover of well rotted manure should be spread around rhubarb.

DECEMBER

Make regular feeding stations for the birds. Hang food such as suet out of reach of cats.

Store garden seats and other furniture. All statuary should be taken in unless covered with waterproof material.

Oil all tools before putting them away. Study old catalogs and make plans for next spring. Gather Christmas greens—and have a Merry Christmas!

NEW HELP for your battle with the BUGS

Ever since the first garden was planted, the fight between gardeners and insects has gone merrily along. But nowadays that fight is growing easier, year by year. Just reasonably good strategy is all the gardener needs to win.

A New Weapon

To make the job easier, we present here a highly valuable new anti-bug weapon. This is our series of natural color portraits of the common garden enemies, at the right. For the first time in any seed catalog, these pests are fully pictured in their exact coloring, so that you can recognize them at a glance.

To Beat Them—KNOW THEM!

These unique pictures have just one purpose—to help you identify the pests in your own garden.

Once you know exactly what insect you are fighting, the job is easy. There's a proper insecticide for every one of them.

That's where our new color pictures are so extremely useful. When you have one of these life-like portraits before you, identification is easier and more certain than ever.

Ask Us for the Remedy!

To link up each bug with the insecticide that will handle him. JUST ASK US.

We know from long experience, which formula is best for each situation—and we have it on hand, ready for you. So—with this weapon at hand, let's work together. You Identify them! We'll prescribe for them. And from then on, Mr. Bug will have a pretty bad time of it.

For Insecticides SEE THE SEEDSMAN!

You can buy insecticides in many types of store. But there's only one type of store where the necessary KNOW-HOW goes along with the merchandise.

A good seedsman isn't only a merchant. He's a garden doctor, always on the job to help you make your home more beautiful, more fruitful. He KNOWS.

Therefore, plan common sense says,

"FOR INSECTICIDES SEE THE SEEDSMAN!"



Cutworm—1-3/4"



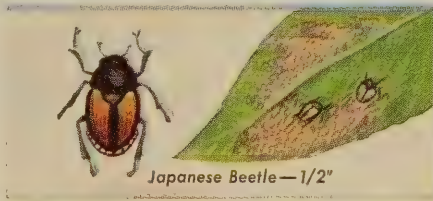
Tomato Hornworm—3" to 4"



Cabbage Worm—1"



Giant Slug—4" or more

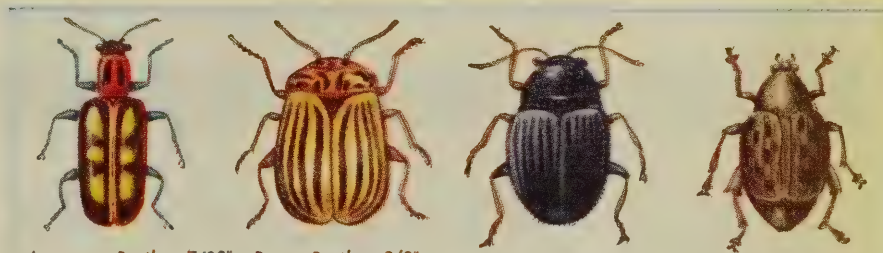


Japanese Beetle—1/2"



Mexican Bean Beetle—5/16"

PORTRAIT GALLERY OF GARDEN INSECTS

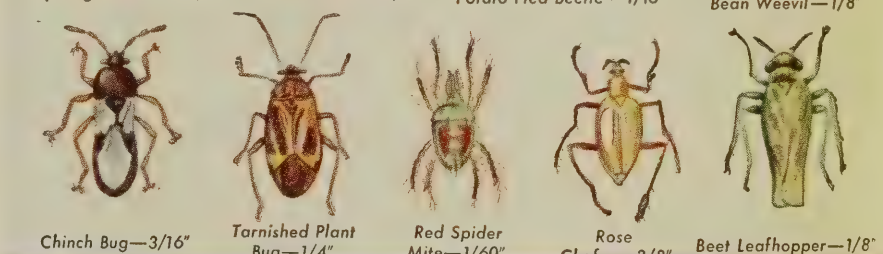


Asparagus Beetle—7/32"

Potato Beetle—3/8"

Potato Flea Beetle—1/16"

Bean Weevil—1/8"



Chinch Bug—3/16"

Tarnished Plant Bug—1/4"

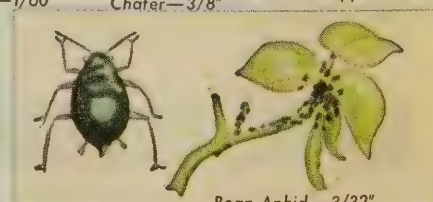
Red Spider Mite—1/60"

Rose Chafer—3/8"

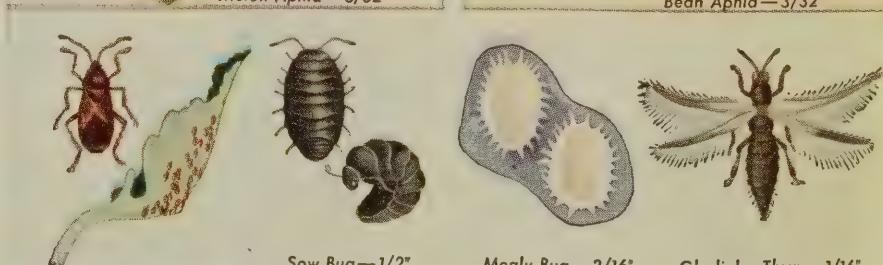
Beet Leafhopper—1/8"



Melon Aphid—3/32"



Bean Aphid—3/32"

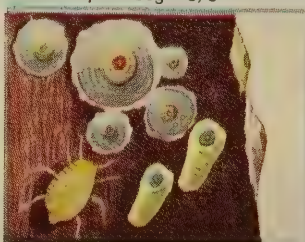


Squash Bug—5/8"

Sow Bug—1/2"

Mealy Bug—3/16"

Gladiolus Thrip—1/16"



San Jose Scale



Corn Earworm—2"



Oyster-shell Scale

1958

Bulk Price List

SEEDS OF PROMISE



THE GARDEN STORE

"For Every Blooming Thing"

107-109 EAST THIRD STREET, DAYTON 2, OHIO

Telephone BA 3-6205

THE GARDEN STORE warrants to the extent of the purchase price that all seeds and bulbs we sell are as described on the container within recognized tolerances. We give no other warranty express or implied.

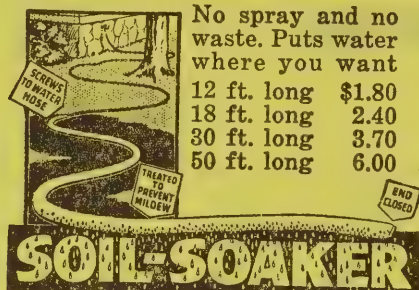
ALL PRICES QUOTED IN THIS CATALOG ARE SUBJECT TO STOCKS ON HAND AND MARKET CHANGES AND ARE SUBJECT TO CHANGE WITHOUT NOTICE.

Prices quoted herein are PREPAID on all small seeds, but NOT on PEAS, BEANS, CORN, ONION SETS and other bulky items unless specifically indicated.

Packets of all varieties are 10c unless otherwise noted

Like ALL NIGHT RAIN

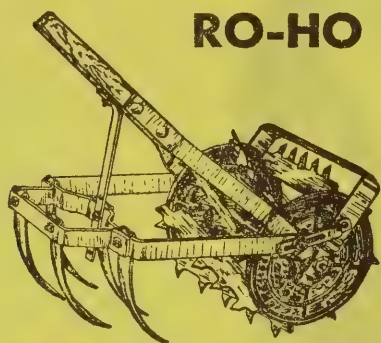
IT REALLY SOAKS THE SOIL



No spray and no waste. Puts water where you want

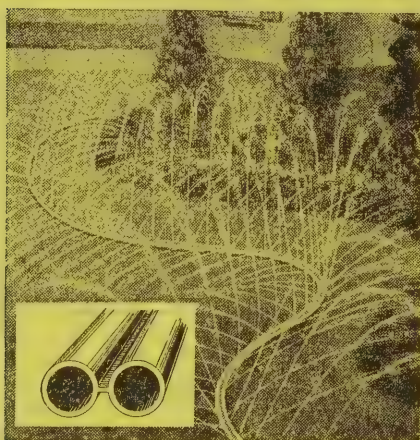
12 ft. long \$1.80
18 ft. long 2.40
30 ft. long 3.70
50 ft. long 6.00

RO-HO



The RO-HO Gardener

It weeds, hoes, cultivates and mulches your garden at walking speed. Cultivate deeply or just mulch the surface. Pushes easier than a lawn mower. Use it once and you'll never be without it. Fine for seed bed preparation. Each \$11.85.



RESINITE Soaker-Spray

Highest quality dual purpose plastic sprinkler and soaker hose, perforated with tiny holes to allow proper discharge of water for scientifically soaking the soil. Multiple tube design of vinyl resin, guaranteed against oxidation, mildew or decomposition. Additional sections may be added at will to increase length. Double Tube Type 25' \$3.30; 50' \$4.95; Triple Tube Type 25' \$3.75; 50' \$5.75.

ASPARAGUS

	Oz.	¼ Lb.	Lb.	5 Lbs.
Mary Washington	\$0.30	\$1.00	\$3.00	\$13.75

BEANS

(5 lbs. of a kind at the 10 lb. rate)

Not Prepaid

DWARF GREEN POD

	Pkt.	½ Lb.	Lb.	10 Lbs.	25 Lbs.
Bountiful	\$0.15	\$0.30	\$0.55	\$4.00	\$9.25
Burpee's Stringless .....	.15	.30	.55	3.80	8.75
Giant Stringless .....	.15	.30	.55	4.00	9.25
Red Valentine Stringless .....	.15	.30	.55	4.00	9.25
Seminole (new) .....	.15	.30	.55	4.20	9.75
Tendergreen .....	.15	.30	.55	4.00	9.25
Tennessee Green Pod .....	.15	.30	.55	4.00	9.25
Top Crop .....	.15	.30	.55	4.00	9.25
Wade (new) .....	.15	.30	.55	4.20	9.75
White Half Runner .....	.15	.30	.55	4.20	9.75

DWARF WAX or YELLOW POD

Golden Wax, Top Notch .....	.15	.30	.55	4.20	9.75
Pencil Pod Wax .....	.15	.30	.55	4.20	9.75

SHELL BEANS

Dwarf Horticultural (Cranberry) .....	.15	.30	.55	4.20	9.75
Great Northern .....	.15	.20	.35	3.00	7.00
Kidney, Red .....	.15	.30	.55	4.00	9.25
Navy, White	—	.20	.35	3.00	7.00

POLE or CLIMBING BEANS

Kentucky Wonder .....	.15	.30	.55	4.00	9.25
Kentucky Wonder Wax .....	.15	.35	.65	5.50	13.00
Pole Horticultural (Cranberry) .....	.15	.30	.55	4.20	9.75
McCaslan Pole .....	.15	.30	.55	4.20	9.75

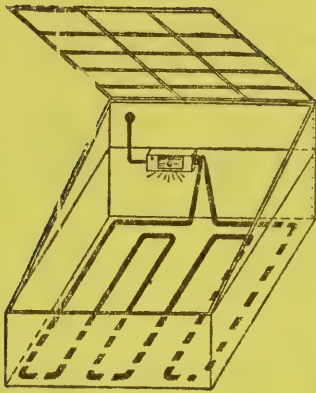
LIMA or BUTTER

Burpee's Improved Bush .....	.15	.30	.55	4.00	9.25
Fordhook 242 .....	.15	.30	.55	4.00	9.25
Thorogreen .....	.15	.30	.55	3.80	8.75
King of the Garden Pole .....	.15	.30	.55	4.50	10.50

BEETS—SWISS CHARD

	Oz.	¼ Lb.	½ Lb.	Lb.	5 Lbs.
Crosbys Egyptian	\$0.15	\$0.45	\$0.80	\$1.50	\$ 6.25
Detroit Dark Red, Perfected .....	.15	.45	.80	1.50	6.25
Early Wonder .....	.15	.45	.80	1.50	6.25
Mammoth Long Red (Stock Beets) .....	.15	.40	.65	1.15	5.00
Swiss Chard, Broad Rib Green .....	.15	.45	.80	1.50	6.25

Packets of all varieties are 10c unless otherwise noted



"GRO-QUICK" Electric Seed Bed Heater

This year, grow your own plants in an electrically heated hot bed. Simple to install and economical to operate. Junior GRO-QUICK consists of thermostat, 40 feet of 200 watt electric heating cable and set of instructions. Senior GRO-QUICK consists of thermostat, 80 feet of 400 watt electric heating cable and set of instructions. Junior size heats 3 by 6 foot bed and the senior size heats a 6 by 6 foot bed.

Senior GRO-QUICK . . .	\$9.00
Junior GRO-QUICK . . .	\$6.75
Thermostat only . . .	\$4.50
Junior cable only . . .	\$2.25
Senior cable only . . .	\$4.50
Soil thermostat . . .	\$9.50

Grow Your Own Plants with the PLANT FORCER

All stainless steel with adjustable "Screen-glas" plastic top. Easily ventilated to suit the weather. Assemble or disassemble without tools in 3 minutes. Lock-tite slide fit corners. The first practical outdoor plant bed for the home gardener. Store it in a package the size of a card table. Provides 6 sq. ft. of plant growing area. (2x3 ft.).

Each \$18.95

ELECTRIC HEATING CABLE
(M-26) \$2.80

HEAT CONTROL
THERMOSTAT 4.50

BROCCOLI

	Pkt.	½ Oz.	Oz.	¼ Lb.	Lb.
Calabrese Gr. Sprtg.....	\$0.15	\$0.30	\$0.55	\$1.65	\$4.95

BRUSSELS SPROUTS

Long Island Impr.....	.15	.30	.55	1.65	4.95
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CABBAGE (Regular)

All Seasons15	.25	.40	1.15	3.50
Charleston Wakefield15	.20	.35	1.00	3.00
Copenhagen Market .....	.15	.25	.40	1.15	3.50
Danish Round Head .....	.15	.30	.55	1.50	4.50
Premium Late Flat Dutch .....	.15	.20	.35	1.00	3.00
Red Rock .....	.15	.30	.55	1.50	4.50
Savoy Drumhead .....	.15	.25	.40	1.15	3.50

CABBAGE (Yellows-resistant)

Golden Acre (Detroit) .....	.15	.30	.55	1.50	4.50
Marion Market .....	.15	.25	.45	1.35	4.00
Wisconsin Hollander No. 815	.30	.55	1.50	4.50

CHINESE CABBAGE

Chihill (Tall)15	.25	.40	1.10	3.25
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CANTALOUPE (Muskmelon)

Banana10	.15	.30	.85	2.50
Golden Delight (new)10	.25	.40	1.15	3.50
Hackensack .....	.10	.15	.30	.85	2.50
Hale's Best No. 936 .....	.10	.15	.30	.85	2.50
Hearts of Gold (Morrill's) .....	.10	.15	.30	.85	2.50
Ohio Sugar .....	.10	.15	.30	.85	2.50
Pride of Wisconsin .....	.10	.15	.30	.85	2.50
Rocky Ford .....	.10	.15	.30	.85	2.50
Sugar Rock (Honeyrock) .....	.10	.15	.30	.85	2.50
Tip Top .....	.10	.15	.30	.85	2.50

CARROT

Chantenay, Red Cored .....	.10	.15	.30	.85	2.50
Danvers Half-long Special .....	.10	.15	.30	.85	2.50
Imperator .....	.10	.20	.35	1.00	3.00
Nantes Coreless .....	.10	.15	.30	.85	2.50
Oxheart .....	.10	.15	.30	.85	2.50

CAULIFLOWER

		¼ Oz.	½ Oz.	Oz.	¼ Lb.	Lb.
Super Snowball	Pkt. 15	.60	1.10	2.00	6.00	18.00

CELERY (PKT. 15c)

Giant Pascal .....	.30	.50	.85	2.50	—
Golden Self Blanching .....	.30	.50	.85	2.50	—
Celeriac, Turnip-rooted Celery30	.50	.85	2.50	—

COLLARDS

True Georgia	—	.15	.25	.70	2.00
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Packets of all varieties are 10c unless otherwise noted

FUNGICIDAL TREATMENTS

for Seed, Soil & Bulbs

These materials are helpful in controlling or preventing injury to the seed or plants due to various fungi, insects or diseases. Properly treated seed assures better emergence and produces healthier plants that produce higher yields. Protect your investment in seeds and labor at very low cost. Treat all seeds and bulbs as recommended.

ARASAN "75"—a non-mercuric treatment for corn, vegetables and certain other crop seeds. Oz. —60c; 8 ozs. \$1.50.

CERESAN, New Improved—Highly effective as a dip treatment for control of basal rot and fungi on gladiolus bulbs. Lb. \$1.95.

SEMESAN—For flower and vegetable seeds and bulbs. Use 1 oz. to 15 lbs. of seed. 4 ozs. \$2.50; 12 ozs. \$5.95.

SEMESAN BEL—Dip treatment for seed potatoes, for scab and rot control. Pound treats 70 to 80 bu. 3 ozs. \$1.45; lb. \$3.80; 4 lbs. \$10.65.

TERSAN "75"—Safe and effective Thiram fungicide controlling "Brown Patch", "Dollar Spot" and "Snow Mold" in grasses. Lb. treats 9000 sq. ft. 8 ozs. \$1.95; 3 lbs. \$5.50.

5-in-1 LAWN FUNGICIDE—A multi-purpose turf fungicide for controlling dollar spot, brown patch, leaf spot, etc. in grasses. 8 ozs. \$2.95; 5 lbs. \$23.50.

GLADIOLUS DUST — (Spergon-DDT)—Effective control of bulb rot and thrips. Use after harvest in Fall or before planting in Spring. Use also on Tulip, Narcissus, Iris and Lily bulbs. 2 ozs. 50c; lb. \$2.00.

SPERGON — For corn, legumes, Soy Beans and various vegetable seeds. 1 oz. 50c; 5 ozs. \$1.75.

LINDANE SEED TREATER — Controls wire worms and seed corn maggots. Improves stands. 4 ozs. treats 1 bu. corn. 2 ozs. 49c.

PANODRENCH—New control for damping-off of seedlings in plant beds and greenhouse. Eliminates steam sterilization. Apply with sprinkling can. 1 oz. size \$1.95; 4 ozs. \$5.95.

CORN, SWEET

(5 lbs. of a kind at 10 lb. rate)

OPEN-POLLINATED (PKT. 10c)

	Days to Maturity	¼ Lb.	½ Lb.	Lb.	10 Lbs.	25 Lbs.
Black Mexican	87	.15	.25	.40	3.50	7.75
Country Gentleman	97	.15	.25	.40	3.00	7.00
Evergreen, Stowell's	96	.15	.25	.40	3.00	7.00
Golden Bantam, Improved	85	.15	.25	.40	3.50	7.75
Whipple's Early White..	79	.15	.25	.40	3.50	7.75

HYBRIDS (PKT. 15c)

Big Mo	82	.20	.35	.60	5.50	13.00
Evergreen Hyb.	93	.20	.35	.60	5.50	13.00
Gold Rush	66	.20	.35	.60	5.50	13.00
Golden Cross Bantam	86	.20	.30	.55	4.90	11.25
Ioana	90	.20	.30	.55	4.90	11.25
Iochief	85	.20	.35	.60	5.50	13.00
Marcross 13x6	72	.20	.30	.55	4.90	11.25

POPCORN (PKT. 15c)

Japanese Hulless .....	.15	.25	.40	3.00	7.00
Yellow Giant (Dynamite) .....	.15	.25	.40	3.00	7.00
Yel. Hybrid, Purdue No. 32 .....	.25	.45	.75	6.75	—
Minn. Hyb. No. 250 Wh. Hulless .....	.25	.50	.85	7.50	—

CUCUMBER

	Days to Maturity	Pkt.	Oz.	¼ Lb.	Lb.	5 Lbs.
A and C	68	.10	.25	.75	2.25	10.50
Boston Pickling	58	.10	.25	.75	2.25	10.50
Surecrop Hybrid	62	.25	4.25	12.75	—	—
Early Cluster	56	.10	.25	.75	2.25	10.50
Early Fortune	63	.10	.25	.75	2.25	10.50
Long Green, Improved	67	.10	.25	.75	2.25	10.50
Marketer	65	.10	.25	.75	2.25	10.50
National Pickling	56	.10	.25	.75	2.25	10.50
Smoothie (new)	—	.10	.35	1.00	3.00	14.25
Stays Green	60	.10	.25	.75	2.25	10.50
Straight-8	66	.10	.25	.75	2.25	10.50

EGG PLANT (PKT. 15c)

	¼ Oz.	½ Oz.	Oz.	¼ Lb.	Lb.
Black Beauty	\$0.25	\$0.40	\$0.75	\$2.25	\$7.50

ENDIVE

Deep Heart Fringed .....	.10	.15	.30	.75	2.25
Green Curled .....	.10	.15	.30	.75	2.25

HERBS

Chives, Dill, Lavender, Marjoram, Sage, Summer Savory, Sweet Basil and Thyme.....Per Pkt. 15c

KALE

	½ Oz.	Oz.	¼ Lb.	Lb.
Dwarf Blue Curled Scotch	—	.15	.25	.65
Dwarf Siberian	—	.15	.20	.55

COUPON

BRING IN THIS COUPON

2015 BIRTHDAY PRESENT
GIFT FOR YOU

DO NOT MISS IT

Gift Message

Packets of all varieties are 10c unless otherwise noted

Frost Can't Hurt Plants

Place HOTKAPS — patented paper hot-houses — over seeds or plants. Complete protection from destructive FROSTS, STORMS AND INSECTS. Ripen crops 3 weeks earlier; increase yield 18% to 51%. Maintain perfect mulch. Millions used by successful growers every season. Easy to set. 25 for \$1.00; 100 for \$3.90; 250 for \$7.15; 1000 for \$19.75. Steel HOT-KAP setter, \$1.95 each. Fibreboard Setter, 20c.



HOTKAPS

A GERMACO PRODUCT

CUSTOMER SERVICE

Ours is a service business—service to you, our customer. Our aim is to help you secure the results from your gardening efforts which you have a right to expect. We strive to keep abreast of the latest developments, methods and products recommended by the U. S. and our state department of agriculture. May we help you too?

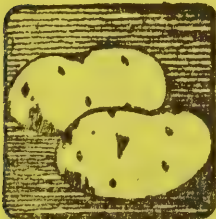


Grow Your Own Mushrooms Right In Your Own Basement

"Magic" Mushroom Trays are prepared, odorless "mushroom beds" in wooden trays, 14 x 17" ready to grow in any cool basement or storage room where the temperature can be maintained at from 55 to 65°F. Water as directed and start picking mushrooms in 3 to 4 weeks, continuing up to 4 months. Available from October to March.

2 for \$3.25; 4 for \$6.25; 10 for \$15.00.

SEED POTATOES



worth the slight over ordinary crop with more large smooth No. 1 potatoes can reasonably be expected from our certified seed.

ASK FOR PRICES

Our State Certified northern grown seed potatoes will reduce the hazards of crop failure. True to varietal name, and grown especially for seed in the best adapted sections of Maine, Michigan and the Red River Valley, they are well additional cost stock. A better crop with more large smooth No. 1 potatoes can reasonably be expected from our certified seed.

KOHL-RABI

	½ Oz.	Oz.	¼ Lb.	½ Lb.	Lb.
White Vienna20	.35	1.00	1.75	3.00

LEEK

American Flag.....Pkt. 15c	.35	.65	2.00	3.25	5.50
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LETTUCE

LOOSE LEAF TYPES

Grand Rapids Select.....	.15	.25	.75	1.25	2.25
Oakleaf	Pkt. 15c	.25	.40	1.15	2.00
Prizehead (Tinged Red) .....	.15	.25	.75	1.25	2.25
Salad Bowl	Pkt. 15c	.40	.70	2.00	3.50
Simpson, Black Seeded .....	.15	.25	.75	1.25	2.25

HEADING TYPES

Bibb	Pkt. 15c	.25	.40	1.15	2.00
Big Boston .....	.15	.25	.75	1.25	2.25
Iceberg .....	.15	.25	.75	1.25	2.25
Great Lakes	Pkt. 15c	.30	.55	1.65	3.00
New York No. 12	Pkt. 15c	.25	.40	1.15	2.00
Romaine or Cos.....	.15	.25	.75	1.25	2.25

MUSTARD

Florida Broad Leaf .....	.10	.15	.40	.65	1.00
Fordhook Fancy .....	.10	.15	.40	.65	1.00
Tendergreen (Mustard Spinach) .....	.10	.15	.40	.65	1.00

OKRA

Dwarf Green Long Pod .....	.10	.15	.40	.70	1.25
Emerald (Velvet Type).....	.10	.15	.40	.70	1.25

ONIONS

	Pkt.	½ Oz.	Oz.	¼ Lb.	Lb.
Evergreen White Bunching .....	.15	.35	.60	1.75	5.25
Silverskin or Portugal .....	.15	.30	.50	1.50	4.50
Southport White Globe .....	.15	.35	.60	1.75	5.25
Southport Yellow Globe .....	.15	.30	.50	1.50	4.50
Yellow Globe Danvers .....	.15	.30	.50	1.50	4.50
Sweet Spanish (Utah Strain).....	.15	.35	.60	1.75	5.25

PARSLEY

Hamburg Rooted10	.20	.35	.95	2.75
Moss Curled10	.20	.35	.95	2.75

PARSNIPS

Hollow Crown10	.15	.25	.65	1.75
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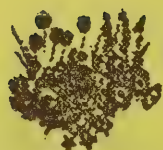
PEAS

(5 lbs. of a kind at the 10 lb. rate, 50 lbs at the 100 lb. rate)

Not Prepaid

	Days to Maturity	½ Lb.	Lb.	10 Lbs.	25 Lbs.	100 Lbs.
Alaska						
Wilt Resistant, 28"	58	.15	.30	2.40	5.25	19.00
Black Eyed Peas	—	.25	.45	3.50	7.25	27.00
Freezonian, 24"	63	.25	.45	3.50	7.25	27.00
Laxtonian						
(Blue Bantam) 18"	62	.25	.45	3.50	7.25	27.00

Packets of all varieties are 10c unless otherwise noted



LOVELY
Flowers



TASTY
Vegetables

YES! AGRICO FOR GARDENS puts size

and color in flowers, packs vegetables with flavor and nature's own vitamins. One of 4 special-purpose Agrico Plant Foods. Try the Agrico way —feed each type of plant right! At Garden Supply Dealers.

AGRICO
For GARDENS



25 lbs. \$1.60; 50 lbs. \$2.55; 100 lbs. (2/50's) \$5.00.

PEAS—Con't

	Days to Maturity	½ Lb.	Lb.	10 Lbs.	25 Lbs.	100 Lbs.
Little Marvel, 18"	62	.25	.45	3.50	7.25	27.00
Premium Gem, 22"	64	.25	.45	3.50	7.25	27.00
Sugar, Dwarf (Edible Pod) 28"	65	.25	.45	4.00	—	—
Telephone Imp. (Alderman) 52"	75	.25	.45	3.50	7.25	27.00
Thomas Laxton, 30"	62	.25	.45	3.50	7.25	27.00
Wando, 26" (new)	66	.25	.45	3.50	7.25	27.00

PEPPERS

SWEET VARIETIES

	Pkt.	¼ Oz.	½ Oz.	Oz.	¼ Lb.
Bullnose or Bell (Mildly pungent)	\$0.15	\$0.25	\$0.45	\$0.80	\$ 2.50
Keystone Wonder Giant .....	.15	.25	.45	.80	2.50
Pimento, Large .....	.15	.25	.45	.80	2.50
Ruby King .....	.15	.25	.45	.80	2.50
Sunnybrook Pimento .....	.15	.25	.45	.80	2.50
Sweet Banana .....	.15	.25	.45	.80	2.50
Yolo Wonder .....	.15	.25	.45	.80	2.50

HOT VARIETIES

Cayenne Long Narrow .....	.15	.35	.60	1.00	3.00
Hungarian Wax (Slim) .....	.15	.35	.60	1.00	3.00
Red Hot Chili .....	.15	.35	.60	1.00	3.00

NEEGARDS

A practical soft sponge rubber knee protector which merits wider usage. Kneel in comfort. Recommended for gardeners, cement finishers, floor layers and household chores. Pair \$2.00.

"Green Thumb"

PLANT BONNET

An "individual greenhouse" for each plant! Now you can start tomatoes, etc. weeks earlier for top market prices. Strong metal frames with folding "zipper-top" make it easy to open or close according to weather. Plastic cover readily removed when weather settles. The metal frame serves as support all season long for tomato vines, etc. after plastic is removed. Try a dozen this season—you will really like them. Good for years of service.

Per dozen..... **\$9⁰⁰**

PUMPKIN and SQUASH

SUMMER VARIETIES

	Pkt.	Oz.	¼ Lb.	½ Lb.	Lb.
Buttercup	\$0.10	\$0.30	\$0.85	\$1.50	\$ 2.75
Caserta .....	.10	.25	.65	1.15	2.00
Cocozella Veg. Marrow .....	.10	.25	.65	1.15	2.00
Scallop, Ea. Wh. Bush .....	.10	.20	.60	1.00	1.85
Straightneck, Early .....	.10	.20	.60	1.00	1.85
Zucchini, Black .....	.10	.25	.65	1.15	2.00

WINTER VARIETIES

Banana .....	.10	.25	.65	1.15	2.00
Butternut .....	.10	.30	.85	1.50	2.75
Conn. Field (Big Tom) .....	.10	.15	.50	.85	1.50
Cushaw, Green Striped .....	.10	.20	.60	1.00	1.85
Halloween Special (New) .....	.10	.35	1.00	1.75	3.00
Hubbard, Blue .....	.10	.25	.65	1.15	2.00
Hubbard, Golden .....	.10	.25	.65	1.15	2.00
King of the Mammoths .....	.10	.20	.60	1.00	1.85
Large Cheese (Ky. Field) .....	.10	.15	.50	.85	1.50
Small Sugar or Pie .....	.10	.25	.65	1.15	2.00
Table Queen (Acorn) .....	.10	.20	.60	1.00	1.85
Winter Luxury .....	.10	.25	.65	1.15	2.00

RADISH

Cherry Belle	\$0.10	\$0.15	\$0.35	\$0.60	\$ 1.00
Cincinnati Market .....	.10	.15	.35	.60	1.00
Crimson Giant .....	.10	.15	.35	.60	1.00
French Breakfast .....	.10	.15	.35	.60	1.00
Icicle, White .....	.10	.15	.35	.60	1.00
Scarlet Globe, Short Top .....	.10	.15	.35	.60	1.00
Sparkler, White Tipped .....	.10	.15	.35	.60	1.00
White Strasburg .....	.10	.15	.35	.60	1.00

Packets of all varieties are 10c unless otherwise noted

TERRA-LITE

VERMICULITE

An Aid

to

Growing

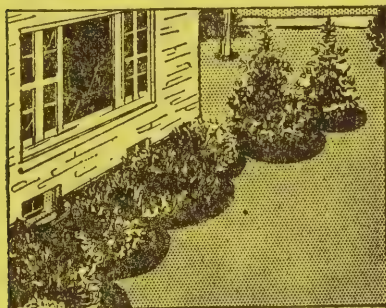
Things



Large bag (4 cu. ft.) Each \$2.35

Beautiful lawns demand neat edges

A thick, velvety-green lawn, without a weed to mar its beauty, still won't win you any prizes if its edges are ragged and unsightly. Neat edges and generous soil borders around all cultivated areas, enhance the contrast between lawn, soil and plantings, and give your lawn that well-kept, semi-formal appearance.



Metal grass barrier maintains lawn edges perfectly around shrub plantings like this.

You can simplify this lawn edging problem with an invisible metal grass barrier now available. It's made of corrugated, galvanized metal in sections two feet long by four inches deep. These sections key together with special clips to make any desired length. You drive it down to soil level around flower beds, trees, shrubs; along fences, hedges and driveways. It stops grass from spreading; edges stay permanently neat; and you mow right over it, eliminating grass trimming. The product is called NO-SEE GRASS BARRIER. A package of 40 feet costs \$4.98.

See

THE GARDEN STORE
"For Every Blooming Thing"

RADISH—Con't

WINTER VARIETIES

	Pkt.	Oz.	¼ Lb.	½ Lb.	Lb.
Black Spanish, Long.....	.10	.15	.45	.75	1.35
Black Spanish, Round.....	.10	.15	.45	.75	1.35
China Rose .....	.10	.15	.45	.75	1.35
White Celestial (Chinese).....	.10	.15	.45	.75	1.35

SALSIFY

	Pkt.	½ Oz.	Oz.	¼ Lb.	Lb.
Mammoth Sandwich Island	\$0.15	\$0.25	\$0.45	\$1.50	\$ 4.50

SPINACH

	Oz.	¼ Lb.	Lb.	5 Lbs.	25 Lbs.
America (New)	0.10	\$0.25	\$0.65	\$2.75	\$12.00
Bloomsdale—Long Standing ....	.10	.25	.65	2.75	12.00
New Zealand (Summer Spinach) .....	.15	.35	1.00	4.50	—
Nobel Giant Leaved .....	.10	.25	.65	2.75	12.00
Virginia—Blight Resistant .....	.10	.25	.65	2.75	12.00

TOMATO

(Pkt. 15c except where noted)

	¼ Oz.	½ Oz.	Oz.	¼ Lb.	Lb.
Baltimore, Indiana Certified....	\$0.25	\$0.45	\$0.80	\$2.50	\$ 7.50
Beefsteak .....	.35	.60	1.15	3.50	—
Bonny Best .....	.25	.45	.80	2.50	7.50
Big Boy Hybrid	Pkt. 50c	—	—	—	—
Dwarf Stone .....	.35	.60	1.15	3.50	—
Giant Climber.....	Pkt. 25c	—	—	—	—
Jubilee (New orange color) ....	.35	.60	1.15	3.50	—
Marglobe, Certified .....	.25	.45	.80	2.50	7.50
Oxheart .....	.45	.75	1.35	4.00	—
Pritchard, Certified .....	.35	.60	1.15	3.50	—
Rutgers, Certified .....	.25	.45	.80	2.50	7.50
San Marzano (Italian) .....	.60	1.00	1.75	5.00	—
Small Fruited Preserving .....	.35	.60	1.15	3.50	—
Stone, Improved New .....	.20	.35	.65	2.00	6.50
Urbana, Certified (New) .....	.35	.60	1.15	3.50	—
Valiant (Certified) .....	.35	.60	1.15	3.50	—

TURNIP

	Oz.	¼ Lb.	½ Lb.	Lb.	5 Lbs.
Pomperanian White Globe.....	\$0.15	\$0.35	\$0.60	\$1.00	\$ 4.50
Purple Top—Strap Leaf .....	.15	.35	.60	1.00	4.50
Purple Top—White Globe .....	.15	.35	.60	1.00	4.50
Seven Top (For Greens)15	.35	.60	1.00	4.50

RUTABAGA

American Purple Top15	.45	.75	1.25	5.75
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WATERMELON

	Oz.	¼ Lb.	½ Lb.	Lb.	5 Lbs.
Calif. Red Fleshed (Ice Box)....	\$0.25	\$0.75	\$1.25	\$2.25	\$10.00
Dixie Queen, Certified .....	.25	.75	1.25	2.25	10.00
Early Kansas .....	.25	.75	1.25	2.25	10.00
Kleckly Sweet, Certified .....	.25	.75	1.25	2.25	10.00
Stone Mountain, Certified .....	.25	.75	1.25	2.25	10.00
Sugar Baby (Ice Box) (Pkt. 15c).....	.35	1.00	1.75	3.00	—

FARM SEED PRICE LIST

FEBRUARY

1958

All quotations subject to stocks unsold and market changes. F. O. B. Dayton



CLOVER, ALFALFA, TIMOTHY FANCY QUALITY STOCKS

	Per Pound		
	5 lbs. up	15 lbs. up	Bu.
Timothy fancy	\$0.27	\$0.24	\$ 9.00
Clover, Med. Red.....	.55	.52	28.80
Clover, Mam. Red.....	.55	.52	28.80
Clover, Alsike .....	.48	.45	24.00
Clover, Wh. Sweet.....	.25	.23	12.00
Clover, Yel. Sweet.....	.25	.23	12.00
Alfalfa, Okla. Appd.....	.55	.50	27.60
Alfalfa, Ranger.....	.55	.50	27.60
Ladino Clover, Cert.....	.68	.65	—

All Grain Bags are 50c Extra

FIELD GRASSES

	Per Pound		
	5 lbs. Up.	25 lbs. Up.	100 lbs.
Alta Fescue (Ky. 31).....	\$0.35	\$0.32	\$28.00
Brome Grass (Lincoln)....	.36	.34	30.00
Broom Corn (Evergreen) ..	Ask	—	—
Buckwheat .....	.12	.11	9.50
Kentucky Blue Grass.....	Ask	—	—
Lespedeza, Korean	"	—	—
Millet, Tenn. Cultivated..	"	—	—
Orchard Grass .....	.36	.34	30.00
Rape, Dwarf Essex.....	.20	.18	16.00
Rye Grass, Annual.....	Ask	—	—
Rye Grass, Perennial.....	Ask	—	—
Sweet Sudan Grass.....	Ask	—	—

Smaller amounts slightly higher

SEED CORN

OHIO CERTIFIED HYBRIDS—Local Grown

Germination 90% or Better

Listed in order of maturity

(Large or Medium Flats)

		Per Pound			
			5 lbs. Up.	Bu.	
R	55	}	\$.30	\$.25	\$10.00
Iowa	4297		.30	.25	8.50
Iowa	939		.30	.25	8.50
R	47		.30	.25	9.00
Ohio	C.38		.30	.25	8.50
U. S.	13		.30	.25	8.50

OPEN-POLLINATED:

Hickory King28	.22	8.00
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A favorite for roasting ears.

SEED OATSAsk

SOY BEANS.....Ask

Sorghum Cane, Williams' Certified.....Ask

SEED POTATOES

(State Certified)

Early Ohio	}	ASK FOR PRICES
Bliss Triumph		
Irish Cobbler		
Katahdin		

ATTENTION! COMMERCIAL GROWERS

As distributors of a complete line of spray materials for orchard and farm use, we solicit your inquiries and will be glad to quote on your needs in any quantity. Among the many products we carry are the new antibiotics for fire blight and Phix, an improved organic mercury fungicide for apple scab.

Remember, all Clovers, Alfalfa, Soy Beans and other legumes should be inoculated. FOR NITRAGIN INOCULATION SEE US.

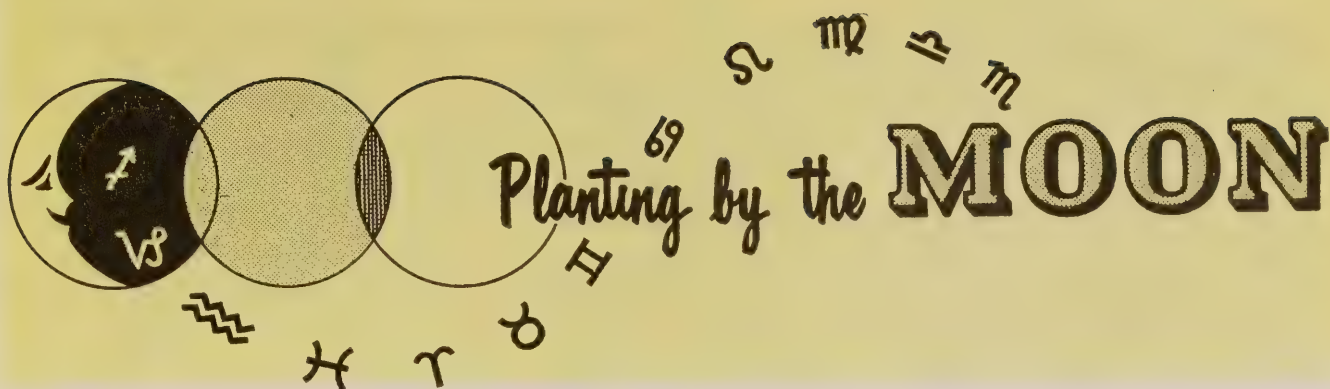
THE GARDEN STORE

"For Every Blooming Thing"

107-109 EAST THIRD STREET

Telephone BA 3-6205

DAYTON, OHIO



WHEN TO PLANT Moon Phases 1958

The table shows when the moon enters each sign of the Zodiac. It also shows the moon's changes.

Under each month, we show first the time at which the moon enters each SIGN (day of the month and hour of the day, Central Standard Time).

● **1st QUARTER, MOON IN-CREASING**—During 1st Quarter of Moon plant the following: Aspara-

gus, Broccoli, Brussels Sprouts, Cabbage, Cauliflower, Celery, Corn, Cucumbers, Endive, Kohlrabi, Leeks, Lettuce, Spinach, Barley, Oats, Rye.

☾ **2nd QUARTER, MOON IN-CREASING**—During 2nd Quarter of Moon plant the following: Beans, Egg Plant, Melons, Peas, Peppers, Pumpkins, Squash, Tomatoes.

☾ **3rd QUARTER, MOON DECREASING**—During 3rd Quarter of Moon plant the following: Beets, Carrots, Chicory, Parsnips, Potatoes, Radishes, Rutabagas, Onions, etc.

☾ **4th QUARTER, MOON DECREASING**—In the 4th or Last Quarter of the Moon turn sod, pull weeds, and destroy noxious growths.

Signs of the Zodiac

♈ **ARIES**: Tends to dryness, barrenness. Fairly good for cultivating.

♉ **TAURUS**: Fairly productive. A good sign for planting root crops particularly potatoes and bulbs.

♊ **GEMINI**: Dry and barren. Not good for any kind of planting or transplanting. Kill noxious growths.

♋ **CANCER**: Moist, very fruitful, most productive of the Zodiac. Planting and transplanting should yield good crops. Irrigate, bud, graft, transplant.

♌ **LEO**: Most dry and barren sign. Use only to kill weeds, destroy roots.

♍ **VIRGO**: Moist but barren. Not recommended for planting or transplanting; good for cultivating.

♎ **LIBRA**: Fairly fruitful. Seed for hay, corn, fodder, etc. Produces vigorous pulp growth, reasonable amount of grain. Good for flowers.

♏ **SCORPIO**: Next to Cancer in productivity. Irrigate but do not dig potatoes.

♐ **SAGITTARIUS**: Generally considered barren but used by many for onions, seeding for hay, destroying weeds, etc.

♑ **CAPRICORN**: Earthly, fairly productive. Similar to Taurus but drier. Bulbous flowers, potatoes, tubers, root crops.

♒ **AQUARIUS**: Somewhat barren. Good only for cultivation and extermination of pests.

♓ **PISCES**: Similar to Cancer so use for same purposes. Very productive.

JANUARY	FEBRUARY	MARCH	APRIL	MAY	JUNE
2 ♀.6:20a	3 ♀.1:36a	2 ♀.0:22p	2 ♀.11:52p	2 ♀.10:15a	2 ♀.11:23p
4 ♀.0:18p	5 ♀.2:14a	4 ♀.1:13p	4 ♀.11:18p	4 ♀.10:46a	5 ♀.4:35a
6 ♀.3:19p	7 ♀.2:21a	6 ♀.0:37p	7 ♀.0:10a	6 ♀.0:55p	7 ♀.1:27p
8 ♀.4:59p	9 ♀.4:04a	8 ♀.0:37p	9 ♀.4:01a	8 ♀.7:34p	10 ♀.1:21a
10 ♀.6:54p	11 ♀.8:13a	10 ♀.3:00p	11 ♀.11:45a	11 ♀.5:26a	12 ♀.2:11p
12 ♀.10:05p	13 ♀.2:58p	12 ♀.8:41p	13 ♀.10:40p	13 ♀.5:58p	15 ♀.1:28a
15 ♀.2:50a	15 ♀.11:53p	15 ♀.5:28a	16 ♀.10:58a	16 ♀.6:50a	17 ♀.10:01a
17 ♀.9:14a	18 ♀.10:40a	17 ♀.4:43p	19 ♀.0:14a	18 ♀.6:11p	19 ♀.4:00p
19 ♀.5:25p	20 ♀.11:02p	20 ♀.5:18a	21 ♀.0:01p	21 ♀.3:22a	21 ♀.8:21p
22 ♀.3:42a	23 ♀.0:04p	22 ♀.6:15p	23 ♀.9:42p	23 ♀.10:13a	23 ♀.11:42p
24 ♀.4:04p	25 ♀.11:48p	25 ♀.6:20a	26 ♀.4:43a	25 ♀.2:57p	26 ♀.2:30a
27 ♀.5:12a	28 ♀.8:14a	27 ♀.3:48p	28 ♀.8:39a	27 ♀.5:53p	28 ♀.5:11a
29 ♀.3:42p		29 ♀.9:40p	30 ♀.10:05a	29 ♀.7:32p	30 ♀.8:34a
31 ♀.10:35p		31 ♀.11:58p		31 ♀.8:54p	
Changes	Changes	Changes	Changes	Changes	Changes
♂ 5..2:09p	♂ 4..2:05a	♂ 5..0:28p	♂ 3..9:45p	♂ 3..6:23a	♂ 1..2:55p
♂ 12..8:01a	♂ 10..5:38p	♂ 12..4:50a	♂ 10..5:56p	♂ 10..8:38a	♂ 9..1:00a
♂ 19..4:08p	♂ 18..9:38a	♂ 20..3:50a	♂ 18..9:23p	♂ 18..1:00p	♂ 17..1:59a
♂ 27..8:10p	♂ 26..2:46p	♂ 28..5:18a	♂ 26..3:31p	♂ 25:10:36p	♂ 24..3:45a
JULY	AUGUST	SEPTEMBER	OCTOBER	NOVEMBER	DECEMBER
2 ♀.1:48p	1 ♀.6:12a	2 ♀.1:24p	2 ♀.8:50a	1 ♀.2:07a	2 ♀.11:14p
4 ♀.10:01p	3 ♀.5:17p	5 ♀.2:05a	4 ♀.7:56p	3 ♀.10:59a	5 ♀.3:29a
7 ♀.9:18a	6 ♀.6:04a	7 ♀.0:17p	7 ♀.3:49a	5 ♀.4:40p	7 ♀.5:27a
9 ♀.10:08p	9 ♀.6:12a	9 ♀.6:36p	9 ♀.7:48a	7 ♀.7:16p	9 ♀.6:02a
12 ♀.9:43a	11 ♀.3:24a	11 ♀.9:15p	11 ♀.8:42a	9 ♀.7:29p	11 ♀.6:47a
14 ♀.6:10p	13 ♀.8:42a	13 ♀.9:44p	13 ♀.8:12a	11 ♀.7:03p	13 ♀.9:41a
16 ♀.11:28p	15 ♀.11:06a	15 ♀.9:51p	15 ♀.8:10a	13 ♀.7:55p	15 ♀.4:17p
19 ♀.2:41a	17 ♀.0:17p	17 ♀.11:15p	17 ♀.10:25a	15 ♀.11:58p	18 ♀.2:47a
21 ♀.5:11a	19 ♀.1:52p	19 ♀.3:14a	19 ♀.4:09p	18 ♀.7:57a	20 ♀.3:36p
23 ♀.7:58a	21 ♀.4:50p	22 ♀.10:05a	22 ♀.1:21a	20 ♀.7:30p	23 ♀.4:08a
25 ♀.11:26a	23 ♀.9:41p	24 ♀.7:36p	24 ♀.1:11p	23 ♀.8:30a	25 ♀.2:29p
27 ♀.3:55p	26 ♀.4:28a	27 ♀.7:07a	27 ♀.2:08a	25 ♀.8:59p	27 ♀.10:30p
29 ♀.9:55p	28 ♀.1:27p	29 ♀.7:57p	29 ♀.2:47p	28 ♀.7:49a	30 ♀.4:39a
	31 ♀.0:36a			30 ♀.4:37p	
Changes	Changes	Changes	Changes	Changes	Changes
♂ 1..0:04a	♂ 7.11:46a	♂ 6..4:24a	♂ 5..7:13p	♂ 4..8:17a	♂ 3..7:24p
♂ 8..6:20p	♂ 14..9:33p	♂ 13..6:02a	♂ 12..2:52p	♂ 11..0:34a	♂ 10.11:23a
♂ 16..0:33p	♂ 21..1:47p	♂ 19..9:21p	♂ 19..8:07a	♂ 17.11:02p	♂ 17..5:56p
♂ 23..8:21a	♂ 28.11:53p	♂ 27..3:43p	♂ 27..9:41a	♂ 26..4:16a	♂ 25..9:54p
♂ 30.10:47a					



How to Care for Garden Tools

A well kept tool makes any job easier and gives better results. The little time spent is amply repaid by long life and good service. Don't sharpen digging tools too thin as this will cause them to nick easily.

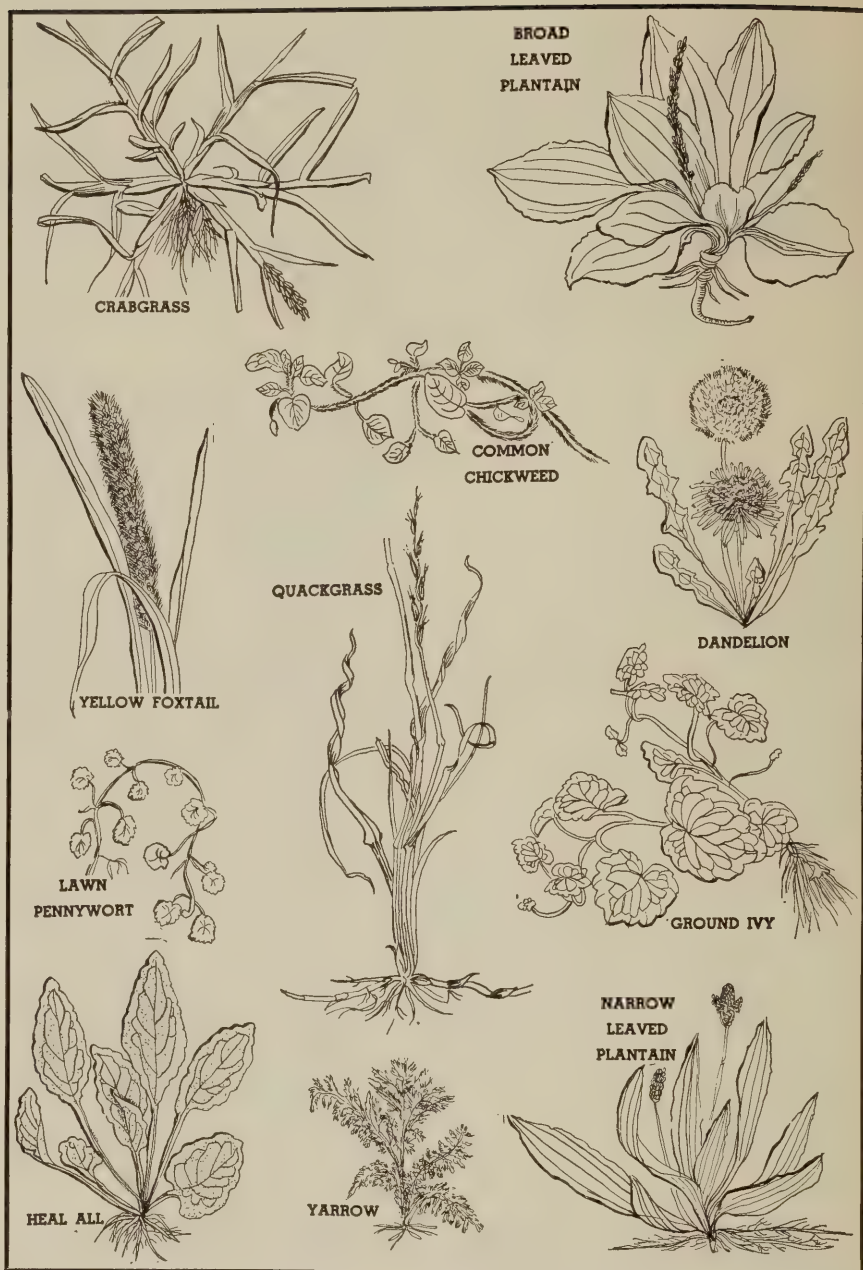
Cutting tools should be sharpened with a thin blade, after sharpening a blade to a very thin edge, put it across a piece of wood to remove the feather edge.

Clean your spade at the end of each day's use. Dirt left on a spade is worse than rust. An oily rag may be run over blades and handles and the metal parts rubbed dry and clean with a rag.

Hang tools up, each in its place, when not in use. Handles are roughened and edges dulled if tools are not placed in special racks. Brooms and brushes soon become crooked if allowed to rest on the bristles.

The garden hose should **not** be left outside, especially in the sun. It should be coiled or preferably mounted on a reel on wheels.

Keep your **garden gloves** clean and soft, never allowing them to become crusted with dirt.



ALL ABOUT DESTROYING WEEDS

Weeds are grass robbers since their root systems thrust laterally through the grass roots and steal moisture and valuable mineral salts needed by your lawn to insure hardy growth. Some weeds send out runners on the surface which take root, form new plants and proceed to take food from the grass, stunting it, shading newly germinated grass and ultimately discouraging growth. Tap roots, the central roots, are weed storage plants from which the lateral root system draws its reserve strength. Some weeds can be killed by merely spraying weed killing chemicals on the leaves; others re-

quire chemical injection at the tap root. Modern chemical weed killers are selective and formulated to do a specific job.

Successful weed removal means getting them early—before the flowering stage, go after them in the spring or early summer. Weeds should be two or more inches high before spraying however, otherwise the leaf is not broad enough to fully absorb the chemical and the tap root will revitalize them.

Dandelions can be easily controlled with our selected weed killers. Their root systems are comparatively sim-

ple and being a medium-broad leaved plant the chemical has freedom to work quickly and effectively.

It has been found that some regrowth of dandelions will occur if they are treated when the turf in general is suffering from drought.

Lawn weeds are best gotten when they are green and growing actively. Other weeds which can be as effectively controlled as dandelions are Common Plantain, Common Chickweed, Ground Ivy and Pennyworth.

Tell us the weed you are going after, and we'll prescribe the remedy!

This Year Beat High Living Costs—Can, Freeze, Preserve

It's easy to fight the rising costs of food the year-round, if you plan on canning or freezing and making the most of everything in your garden.

It's important to remember that only clean, sound, strictly fresh food should be canned. All fruits, vegetables, and meats should be canned or frozen **only** when at the perfect stage for cooking.

The two classifications of food for canning are ACID and NON-ACID. Fruits, ripe pimientos, sauerkraut, rhubarb and tomatoes are ACID foods. Vegetables, (except those mentioned above) meats, poultry, game and sea foods are NON-ACID.

ON PACKING—Packing the jars should be done carefully in such a way that they are neither crowded nor waste space. Filling jars too full interferes with sealing and also loses liquid. Packing too tightly prevents proper heating and causes spoilage.

THE COLD PACK—To "cold pack" means raw food, or that which has been blanched (scalded and dipped in cold water). All fruit and tomatoes may be cold packed, but all except tomatoes, grapefruit and certain berries are better when hot packed.

THE HOT PACK—Hot packing means filling the jar with hot, partly cooked food. Most fruits, all non-acid vegetables and meats should be hot packed.

ON PROCESSING—Processing (to prevent spoilage), may be done in four different ways: 1. Water bath canners, 2. Pressure cookers, 3. Steamers, 4. Ovens.

The best results have been obtained by hot-water bath and steam pressure. The water bath canner is considered best for processing fruits, juices tomatoes, pickles and preserves.

THE WATER BATH CANNER—This can be done inexpensively by making either a wire rack, or putting a piece of wood at

the bottom of the canner, to keep the jars ½ inch from the bottom. The water should be steaming when the jars are put into the canner. Lower the jars slowly into the water. Processing time is counted from the time the water is actually boiling. **Keep it boiling constantly and at the same rate of speed the whole time the processing is being done.** Remove the jars at the exact time your chart shows, and seal.

THE PRESSURE COOKER — All non-acid vegetables should be processed in a steam pressure cooker. Place jars on rack in a cooker with 1 to 2 inches of water. **Be sure to leave enough space between jars to allow circulation of steam.**

Adjust and fasten lid securely. Don't close the petcock until steam has escaped in a steady steam from 5 to 7 minutes. **The pressure must be kept steady.** Remove from heat when processing time is through and let stand until the gauge is at zero. Open petcock slowly, tilt the lid away from your face. Spread a heavy cloth over the top of the cooker; catch handles of rack through the cloth, and lift out. Seal jars according to direction.

IMPORTANT

This fall when you start to make use of your canned foods, be sure to remember these safeguards.

Boil all canned meats and non-acid vegetables 10 to 15 minutes before tasting. Never taste any canned product when it has a peculiar odor.

If canned goods are to be used for salads or sandwiches, boil and then chill. Reboil left-over vegetables before serving.



Reaping A Health Harvest

Your vegetable garden is chock full of nearly all the vitamins and minerals needed for the average person's robust, good health.

Beans, Lima: High in Vitamin B., medium in Vitamin G.

Beans, String: High in Vitamin A, medium in Vitamin B, and C.

Beets, Greens: High in Vitamins A and C. **Cabbage:** High in Vitamin C, medium in Vitamins A, B, and G.

Carrots: High in Vitamin A, and medium in Vitamins B₁ and G.

Corn: Medium in Vitamins A, B₁ and C.

Lettuce: High in Vitamin A, medium in vitamin B₁ and G.

Onions: Medium source of Vitamins B₁ and G.

Parsley: High in Vitamins A and C.

Peas: High in Vitamins A, B₁, and G. Medium in Vitamin C.

Radishes: Medium source of Vitamins B₁ and C.

Spinach: High in Vitamins A and C. Medium in Vitamin B₁ and G.

Squash: High in Vitamin A.

Tomatoes: High in Vitamins A and C and medium in Vitamin C₁.

Turnip Greens: High in Vitamins A, C and G, and medium in Vitamin B₁.

Turnips: High in Vitamin C.

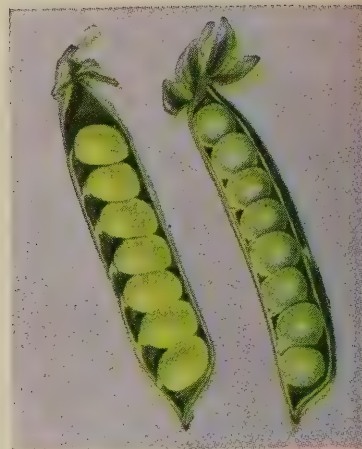
HANDY TIME TABLE FOR PROCESSING

VEGETABLE	PACK	WATER PRESSURE BATH		
		Lbs.	Mins.	Hrs.
Asparagus	Precook 3 mins. Hot pack	10	40	3
Beans:				
Green & Wax	Precook 5 mins. Hot pack	10	35 to 55	3
Lima & Butter	Precook 5 mins. Hot pack	10	55 to 65	3½
Beets	Cook. Skin. Hot Pack	10	35 to 40	2½
Broccoli and				
Brussels Sprouts	Boil 3 mins. Hot pack	10	40	2½
Cauliflower	Boil 3 mins. Hot pack	10	40	2½
Carrots	Boil 5 mins. Hot pack	10	40	2½
Celery	Boil 3 mins. Hot pack	10	35 to 40	2½
Corn:				
Cream style	Boil 3 mins. Hot pack	10	35	2½
Whole grain	Boil 3 mins. Hot pack	15	70	4
On the Cob	Boil 3 mins. Hot pack	10	70	3½
Egg Plant	Boil 5 mins. Hot pack	10	55	3
Greens-All kinds	Precook until wilted.			
	Hot pack	15	65	3½
Okra	Boil 2 mins. Hot pack	10	40	3
Parsnips-Salsify	Boil. Skin. Hot Pack	10	35 to 40	2½
Peas:				
Green	Boil 3 mins. Hot pack	10	50 to 60	3½
Blackeyed	Boil 3 mins. Hot pack	10	50 to 60	3½
Peppers, Green	Cover with brine.			
	Cold pack			¼
Pimientos	Heat. Skin. Pack, no liquid	10	15	¾
Potatoes:				
Sweet	Precook. Skin. Hot pack	10	120	4
New White	Precook. Hot pack	10	45	2½
Pumpkin and				
Winter Squash	Precook. Hot pack	15	70	3½
Sauerkraut	Cold pack			½
Summer Squash	Precook. Hot pack	10	45	3
Tomatoes	Cold pack			½ to ¾
Turnips, Rutabagas,				
& Kohlrabi	Precook. Hot pack	10	40	2½

GUIDE FOR QUICK FREEZING PREPARATION

VEGETABLE	PREPARATION	SCALDING
ASPARAGUS	Prepare right after picking. Cut in 1" pieces or 6" spears. Wash.	3 min.
BEANS, Green	Choose only tenderest beans. Break in 1" pieces or slice.	2 min.
BEANS, Lima	Shell. Prepare within 2 hrs. after picking.	1½-2½ min.
BEETS	Top and peel. Cut ¼" slices or dice in small pieces.	2½ min.
BROCCOLI	Soak in salt water ½ hr. Trim. Split stalks and heads.	Small-3 min. Large-4 min.
BRUSSELS SPROUTS	Select fairly small sprouts.	4 min.
CARROTS	Scrape. Cut in ¼" slices or dice.	3 min.
CAULIFLOWER	Trim. Break into 1" pieces	3 min.
PEAS	Use only tenderest. Wash. Prepare within 2 hrs. of picking.	45-60 sec.
RHUBARB	Use tender stalks. Cut into ¾" pieces.	1½ min.
SPINACH	Use tender greens. Wash.	1 min.
SQUASH, winter	Use firm, hard rind variety. Bake, or steam until done. Scoop out. Place pan in ice water to cool.	none
SQUASH, summer	Cook until done. Do not season.	none
SWEET CORN, on cob	Choose best ears. Wrap separately. Seal ends. Freeze promptly.	7-11 min.
SWEET CORN, cut kernels	Scald. Slice corn from cob. Rinse well, drain and freeze promptly.	7-11 min.
TURNIPS	Choose tender, medium size. Wash well and dice in ½" cubes.	2½ min.

The Best in VEGETABLES



PEAS, Little Marvel, Thos. Laxton

The Best Seed Is Yours In Our Store

For the world's greatest bargain, grow your own vegetables. You get dollars for pennies, with a lot of healthy fun thrown in free when you grow your own vegetables. Where else can you get so much for so little?

Besides, no vegetables you buy at the store ever taste so good—or are so good for you, because vegetables begin to undergo a change almost as soon as they are picked. Inevitable natural processes quickly alter their flavor, texture and vitamin content. That's why there's no substitute for garden-fresh vegetables.

From among all the thousands of available varieties, we have selected those which will produce the best quality and the greatest yields in the gardens of our territory. We offer you this compact selection as a safe, sound base for your plans.

Give Your Garden A Head Start!

This year treat your family to earlier vegetables by starting your garden with our Selected Plants. These are big, healthy, strong plants that will grow and thrive, and produce abundantly the vitamin-rich, healthful vegetables everyone craves and needs.

We can supply you with most every type of thriving vegetable plant ready to set out. They are all husky specimens . . . hardy and full of growth. This year have earlier and more vegetables by setting out plants.

WHY folks like to Shop HERE

We don't have any monopoly on the Garden seed and supplies we sell, but good gardeners still prefer to buy here, because this is a real garden store. Here every transaction is a friendly deal between gardeners. Here we try our best to deliver something more than just merchandise.

That's because we're seedsmen—and proud of it.

Come see us soon!

**ALL VEGETABLE
SEEDS**

**15c per packet
Unless otherwise noted**

BUSH SNAPBEANS, Greencrop



CORN, Earliest Market King





CUCUMBER, Smoothie



RADISH, Champion

Asparagus

A hardy perennial; will bear over 20-year period if properly cared for. We recommend purchase of ASPARAGUS ROOTS rather than seeds, as roots produce crop 2 years earlier. If seed is used, sow thinly in drills in early Spring. Cover to $\frac{1}{2}$ " depth. Soak seed 24 hrs. before planting. Sow in loose, rich, moist soil after weather warms up. Thin to stand 6" apart. When a year old and in early spring transplant to well enriched beds in permanent position, 24" apart, in rows 20" apart. Set in hole so that crown is 8" below surface, but only cover tips with 3" of soil. As plants grow, fill in until level. Don't cut first year.

MARY WASHINGTON (fr)—Highly rust resistant. Heavy yielder, producing early large shoots of rich, dark green color with tightly closed tips. 20c.

Beans

Sow in rows $2\frac{1}{2}'$ to $3\frac{1}{2}'$ apart. Plant seed $1\frac{1}{2}"$ to 2" deep and 3" to 4" apart. Do not plant until weather is warm and settled. Press soil around seeds. Thin young plants to about 6" apart. Keep cultivated until plants blossom. DO NOT CULTIVATE when blossoms are at prime or when plants are wet with dew. Make plantings every two weeks for supplies throughout season.

Green Podded, Dwarf or Bush

BOUNTIFUL (fr)—48 days. The earliest flat pod variety used extensively by home and market gardeners. Pods are flat, clear light green, stringless and tender. 15c.

GREENCROP—Grows stringless, upright about 24 inches high and puts on a heavy, early concentrated set of very long, large, flat, straight wide dark green pods, white seed. 25c.

PEARLGREEN—All America Selection 1958. Pods are round, quite straight, green and firm. A vigorous, productive plant with white seeds. Pkt. 25c.

TENDERGREEN (fr)—52 days. Good sized bush with long round pods of medium green color. Pods are straight and stringless. The leading all purpose round pod bean. Heavy producer. 20c.

Wax Podded, Dwarf or Bush

CHEROKEE—50 days. Vigorous, prolific, uniform with long, straight and meaty golden yellow oval pods. 25c.

CHOCTAW—All America Selection 1958. High yielding, mosaic resistant, drought and heat tolerant and sets pods even under high temperatures. Pkt. 25c.

Beans (Pole)

In warm ground, set poles 4' to 8' long slanting a bit to the north in rows 4' apart. (Extending north and south the poles will be 3' apart in the row.) Plant 5 to 8 beans about 1" deep around each pole. When growth is sufficient thin to four plants.

KENTUCKY WONDER (fr)—65 days. The leading pole bean, the best known and most widely used. Prized for its flavor, both in snap and green shelled stage. Kept picked, they will bear all season. 20c.

HENDERSON'S BUSH (fr)—65 days. Most widely used of the baby lima beans for home and market gardens. Productive, high quality, disease resistant. 15c.

Lima (Pole)

KING OF THE GARDEN (fr)—88 days. Outstanding pole lima for heavy production and climbing ability. Numerous large pods filled with 5 to 6 large beans of excellent quality. 20c.



SQUASH, Black Beauty

PEPPER
Pimento



THE GARDEN STORE

107-109 E. Third Street

Dayton 2, Ohio

LIMITED WARRANTY: Our Company warrants to the extent of the purchase price that seeds or bulbs are sold as described on the container within recognized tolerances. Seller gives no other or further Warranty, express or implied.

Beets

Deep, rich sandy loam produces finest beets. As soon as ground can be worked sow in drills 18" apart and press soil firmly over seed. Each "seed" is a fruit with several true seeds. No matter how thinly beets are sown, they will need thinning. Make three sowings, one early, one three weeks later and one 60 days before fall. When tops are 3" to 6" tall pull them and use for cooked greens. Continue this until roots stand 6" apart.

DETROIT PERFECTED (fr)—60 days. Standard of excellence in table beets. Smooth, globular roots of deep oxblood red. Sweet and tender.

RUBY QUEEN—All America Selection 1958. A home garden beet with very short tops. Of uniform growth with luxurious red interior.

Broccoli

Plant and cultivate like cabbage and cauliflower.

DE CICCO (fr)—70 days. An early market and freezing variety of recent introduction. The plant is tall, erect, with a fairly loose central head of yellowish green, followed by side sprouts. 20c.

Brussels Sprouts

Easy to grow wherever conditions are favorable for late cabbage, and requires same culture. As sprouts begin to form remove lower leaves so that all nourishment sent to lower stem will be forced into the sprouts. Do not use until after heads have matured.

LONG ISLAND IMPROVED—90 days. Plant dwarf and compact, 20" tall, producing solid, round, cabbage-like balls of 1½" which mature in succession. 20c.

Cabbage

Sow seed in drills 6" apart across the bed, dropping the seed 5 to 6 to the inch. Firm soil after covering, then water thoroughly. Keep beds moist but not soaking wet. Seed germinates 3 to 8 days depending on temperature. Transplant to open ground when plants have made fourth pair of leaves. Space 12" x 24". Use plenty of good commercial fertilizer. Cultivate frequently, every 5 or 6 days until cabbages are large.

Yellows Resistant Varieties

MARION MARKET—78 days. Large, firm, round heads, used for early kraut. A development from Copenhagen Market. 7-in., 4-lb. heads. 20c.

Standard Early Varieties

COPENHAGEN MARKET—68 days. Excellent, early short season type. Short stems, 6½ in., 3½ to 4-lb. heads.

GOLDEN ACRE—65 days. Extra early variety producing uniform well-balanced head. Weighs about 3 lbs. 20c.

Late or Winter Varieties

CHIEFTAN SAVOY—88 days. Flattened globe-shaped. Crumpled leaves. 20c.

Carrots

Use sandy loam enriched by manure the previous year, if possible; but any good land if deeply and well worked will produce a good crop. Sow seed as early as ground can be worked. Sow seed ½" to 1" deep in drills 16" to 18" apart. Press soil firmly above seed. When plants appear use cultivator or wheel hoe and thin from 2" to 6" apart, according to type. Keep cultivated.

CHANTENAY, RED CORED (fr)—70 days. Root has thick shoulder and tapers to slight stump root, 5-in. long.

DANVERS HALF LONG—75 days. Sweet, tender roots, 6 to 7-in. long tapering to a blunt point. Fine for storing.

GOLD PAK—Short, erect. Roots long, slender smooth, slightly tapered and pointed. Small indistinct cores and deep orange skin with rich orange colored flesh. Roots range from 8½ to 9¾ inches in length. Matures about two weeks earlier than Emperor Long Type.

IMPROVED EMPEROR (fr)—77 days. Fine-grained, tender. Rich orange, indistinct core. Roots taper to semi-blunt. 20c.

Cauliflower

Needs rich soil and abundant watering. Cultivate same as cabbage but protect heads from sunlight to insure the prized white curd. This is done by gathering leaves together loosely as soon as heads begin forming, and tying well at top.

EARLY SNOWBALL (fr)—55 days. Best and most widely used early variety. Medium, firm compact heads of fine flavor. 6-7 inches in diameter. 30c.

Celeriac

LARGE SMOOTH PRAGUE—120 days. (Turnip rooted celery). Smooth spherical roots. 2 to 3-in. thick. 20c.

Celery

Start in shaded hotbed 60 days before needed. Cover seeds ¼". Transplant when 6" high. In setting outdoors, don't get soil in or over crown. Set 7" to 12" apart. Soil must be rich, moist and loose. As soon as plants have grown to 14" to 15" tall, set 12" boards on both sides of row and hold in place with earth. Or 4" drain tile can be used to blanch individual stalks. Celery must have warm, settled weather. If chilled, plants are likely to go to seed. Keep soil well fertilized and moist. Crop matures in cool autumn.

GIANT PASCAL—140 days. Late variety for winter use. Large plant, dark green leaves. Big solid stalks that blanch to yellow white. 20c.

Collards

Sow seed heavily and transplant when 4" high, or sow in rows in permanent beds and thin to 16" to 18" apart when plants are well started.

SOUTHERN OR GEORGIA—75 days. An excellent cooked green. Long stemmed plant, with clustered leaves. Withstands heat and bad soil.

Sweet Corn

Rows should be 3' to 4' apart. Seed 12" to 18" apart in rows or hills, covering with fine soil 1" to 2" deep firmly pressed down. In hills, plant 4 to 6 grains per hill. Later thin to 2 to 3 stalks to a hill. Make several plantings at intervals of 14 days for continuous crop.

Hybrids

We offer Hybrid Sweet Corn varieties known as the best for your garden—the finest that can be produced anywhere. We list here only a few of these choice kinds. Whatever your needs or your preference, be sure we can supply you with the kind of corn you want.

IOCHIEF—83 days. A yellow hybrid sweet corn with sensational qualities. Sugar sweet and tender. 20c.

MARCROSS (fr)—64 days. An early, wilt-resistant hybrid, producing deep golden yellow kernels 7 days earlier than Golden Bantam. Ears 6" to 7" long, with 12 to 14 rows of large sweet kernels.

Open (Pollinated)

BANTAM EVERGREEN—(Yellow) variety maturing about 10 days after the Golden Bantam and a week earlier than the Stowell's Evergreen white. As a table variety it is unexcelled.

COUNTRY GENTLEMAN or SHOE PEG (fr)—92 days. Prolific late variety favored by canners. Irregular kernels, deep. 75c.

GOLDEN BANTAM (fr)—79 days. The best and most favorably known of all the yellow varieties. Stalks often have 2 ears. Ears 8 rowed, kernels broad, with tender hull. Pkt. 20c.

Cucumber

Select soil fully exposed to sun and enrich thoroughly with fertilizer. Sandy soils with plenty of compost are best. Roots have difficulty on heavy soils. Plant 8 to 10 seeds in a "hill." Plant each hill about 36" apart. Cucumber vines like to stretch out, so plant rows about 4 feet apart. The old tale that melons or squash will cross pollinize with cucumbers and affect their taste if planted nearby is untrue. When vine is 6" long, thin to three strongest plants. Keep fruits picked to promote continuous fruiting. Use plenty of moisture; cucumbers are 90% water.

BLACK DIAMOND—A long dark green cucumber which merits a trial. Uniform, nearly cylindrical, rounded at ends.

LONG GREEN IMPROVED—70 days. Black spined, good pickling. 10-12". 20c.

MARKETER—68 days. Fine new variety, very prolific. Attractive rich, dark green color, carried right down to blossom end. Crisp, icy white flesh 7¾-in. long.

NATIONAL PICKLING—55 days. Rich dark green. Straight and rather blunt at ends but not chunky. Best pickler. 20c.

STRAIGHT EIGHT—68 days. Unsurpassed as slicing cucumber. 2½-lb. fruits, rounded at ends, medium green. 20c.

SURE CROP HYBRID—A true hybrid Cucumber of great vigor and amazing yield. Fruits are slender and intensely dark green throughout. 8 inches. Pkt. 25c.

Eggplant

Requires continuous warm weather for best results. Seed should be started in a hotbed, as it is slow to germinate. Set plants in open ground when 2" tall and protect from hot sun when young. Be sure to keep young plants developing rapidly. Cultivate freely. To produce large fruits, remove lateral branches so as to reduce number of fruits per plant. Spray to protect from potato bugs.

NEW HAMPSHIRE HYBRID—78 days. Developed for short season areas. Round to olive shape fruits, growing low.

Endive

Strictly a cool-weather crop: gets bitter at temperatures much above 80 degrees. Even moderately warm weather causes the plants to produce seed stalks. Plant very early. For late fall, sow early in middle autumn. Use last planting as late fall salad crop, and store surplus in cold frame or cellar by digging each plant with ball of soil. Plant in shallow drills with rows spaced 18" apart. When 4 inches tall, thin out to sand 6 inches to a foot apart. To blanch gather the outer leaves together and tie with soft twine. Do this when plant is nearly grown. Strings should be untied after a rain to permit leaves to dry.

DEEP HEART—90 days. A strongly bunched mass of thick, slightly crumpled leaves, well blanched heart. 20c.

Kale or Borecole

Early fall or spring sowing. Either in rows or broadcast. To produce large plants have rows 2' apart and thin to 2' in rows. Leaves are best after coming of cool weather in fall.

DWARF BLUE CURLED SCOTCH—55 days. Wide spreading, fine curled blue-green plant plume-like leaves. Used as a vegetable and for ornament.

Lettuce

Keep lettuce growing rapidly for best results. A light, rich soil needed for this. Earliest varieties must be started from seed in cold-frame. As soon as open ground can be worked, transplant. For later use, sow seed in open ground as soon as weather is favorable. Thin plants in rows 4" to 8" depending on variety.

Remember that lettuce is a fast-growing, rich feeding crop. Give it plenty of water. And use your compost or well-rooted manure liberally on the lettuce row. A light sprinkling of nitrate of soda will pay, too, because lettuce thrives on lots of nitrogen.

GREAT LAKES—83 days. An outstanding Iceberg or Crisp-head type. A summer lettuce that stands heat well and is very resistant to tip burn. Heads solid. 25c.

WHITE PARIS COS or TRIANON—66 days. Medium large self-folding dark green loaf shaped heads. Greenish-white, well blanched interior.

Loose Leaf Varieties

BLACK SEEDED SIMPSON—46 days. Light green, frilled and crumpled.

OAK LEAF—43 days. A popular leaf lettuce for home gardens. Rich, dark green leaves, tender and delicious. Fine resistance to hot weather. 20c.

RUBY—All America Selection 1958. A beautiful salad lettuce, non-heading, very fancy, frilled and crisp loose leaf. White seeded and replace any other red lettuce.

SALAD BOWL—44 days. Delicious bowlful of rich green leaf lettuce. 20c.

Melons

Muskmelon and Cantaloupe

Easily injured by cool weather. Before planting, spade liberal forkful of well rotted manure into each hill. Plant 8 to 10 seeds to a hill. Thin plants to four per hill after third leaf develops, and train vines in different directions. On moist ground, use shingles to hold melons off ground to prevent rotting. If grown in cool weather or where nights are cold, will not bear well and melons will have poor flavor.

HALE'S BEST—86 days. Flesh thick, deep salmon-pink, sweet and tasty. Heavily netted rind, with faint stripe. Small seed cavity. Outstanding variety, resistant to powdery mildew, 4 lbs. 20c.

HEARTS OF GOLD or IMPROVED HOODOO—94 days. Nearly round 2-lb. fruit, distinctly ribbed, deep green with fine grey netting. Thick, salmon flesh, tender sweet. A fine melon.

HONEY ROCK or SUGAR ROCK—85 days. Round, 4-lb. fruit. Gray-green skin, coarse, sparse netting. Orange-salmon, thick flesh, fine flavor. 20c.

PENNSWEET—85 days. A very early muskmelon with small size fruit. A good yielder of high quality, sweet, thick flesh. Recommended for short season areas. 20c.

Watermelon

Requires about same culture as muskmelons, except the vines need more room. Fertilize each hill liberally and cultivate thoroughly.

CONGO—90 days. Oblong, blocky dark green fruits faintly striped lighter. Resistant to Anthracnose. 25c.

DIXIE QUEEN—85 days. Very prolific. Bright-red, crisp, splendid quality. 20c.

KIECKLEY'S SWEET or WONDER-MELON—85 days. Large, cylindrical, dark bluish-green, with thin, tender rind. Bright red, juicy, sweet flesh, creamy-white seeds with traces of brown. 20c.

NEW HAMPSHIRE MIDGET—78 days. Icebox size, very good flavored strawberry red flesh. The best midget so far produced and recommended for short season areas. 25c.

Mustard

Sow as early as possible in the spring. Keep rows 6" to 12" apart and cover with soil $\frac{1}{2}$ " deep. You may also sow seed in autumn to raise greens.

GREEN WAVE—All America Selection 1958. The longest lasting, slowest bolting, beautifully curled, mustard. Of beautiful green color and makes pungent boiled greens.

Okra or Gumbo

Sow in rows about 3" apart. Cover seeds with about 1" of fine soil firmly pressed down. Thin plants 18" to 24" apart when they reach 3" growth. Do not plant until ground is warm, as this is a tender, hot weather plant. Pick before woody fibres develop.

CLEMSON SPINELESS—55 days. Pods are rich green, straight, uniform ridged and of best quality.

PERKIN'S MAMMOTH—68 days. Early and prolific. Very tender, long pods. Deep green and slightly corrugated.

Onions

Plant as soon as soil can be prepared. For best yield, plant on very fertile land—fall plowed, and thoroughly fertilized. When the plants are a few inches tall, thin to prevent crowding—using the plants removed as green onions. Leave 4" apart for globe-types and 6" for the big Spanish types to mature for dry onions. Latter can also be started indoors for larger bulbs and can be set out 6" apart after frost danger has passed. All onions need liberal feeding and watering. Those left to become fully ripe can be stored for winter. Cultivate and hand weed every two weeks in summer.

Yellow Varieties

YELLOW SWEET SPANISH—112 days. Large, globe-shaped, exceptionally mild and sweet—excellent for eating raw or boiled. Light yellow skin and pure white, firm, crisp, and tasty flesh.

YELLOW GLOBE EARLY—95 days. An oval shaped straw-colored onion. White flesh, crisp and mild. Splendid keeper.

WHITE BUNCHING—95 days. A good Spring appetizer. Crisp and mild. Fine for cooking when grown larger.

WHITE PORTUGAL or SILVERSKIN—100 days. Excellent flat variety. Dependable cropper, excellent for sets, for green bunching, or as a pickler.

Red Varieties

SOUTHPORT RED GLOBE—110 days. Finest of all red onions. Perfectly round, good sized bulbs with thick, small necks. Skin is deep purplish-red. Strong flavored flesh, white tinged with pink. Good keeper, productive.

Onion Sets

Onion sets used instead of seeds will produce earlier crops of green onions or large bulbs. Plant set right side up and cover with garden rake; then firm the soil well over the sets.

Parsley

Does best in rich, mellow loam. Seed is slow to germinate, and is helped by soaking in warm water overnight before planting. Sow early and not too deeply. Space plants 6" apart. When curled varieties are about 3" tall, cut off leaves. The new growth will be brighter.

PARAMOUNT—70 days. The best looking, finest and most uniformly curled. Dark green leaves, tall strong stems. 20c.

Peas

Early peas need a light, warm soil; but general crop thrives best in moderately heavy soil. (Avoid fresh manure and very rich or wet, mucky soil as this produces large growth of vine at the cost of quality of the peas.) Plant seed in rows at 2" depth. Keep rows 21" to 28" apart for dwarf varieties and 28" to 42" for the taller types. Gather crop as fast as it is fit to use or new pods will cease to form and those partly advanced will cease growth.

Plant variety Alaska as soon as ground can be dug. Plant wrinkled varieties (which have better flavor) when narcissus buds show color or when crocuses are in bloom. Peas are not satisfactory when weather turns hot. Tall varieties must be staked. Most home gardeners prefer dwarf varieties like Little Marvel. Peas want well-limed soil. Don't forget, inoculation improves production.

Early and Second Variety

ALASKA—57 days. Wilt resistant. Used for canning and early home garden. Blunt, straight light-green. 3-in. pods. Pkt. 25c.

Continued on next page

Peas, Cont.

FREEZONIAN (fr)—60 days. Luscious, melting peas that retain their garden fresh sweet flavor after freezing. 3½ inch pods with 8 or 9 medium sized peas. Pkt. 20c.

THOMAS LAXTON (fr) — 62 days. Medium dark green vine, 16 to 18-in. Single pods almost an inch wide and 4½ to 5-in. long with 7 to 9 large peas. 20c.

LITTLE MARVEL (fr)—62 days. Outstanding, dwarf. Fine quality, large yield. Single and double, dark green, 3-in. pods—blunt, plump, well filled with 7 to 8 medium, light green tender peak. 25c.

Later Varieties

ALDERMAN or DARK-PODDED TELEPHONE (fr)—74 days. Large podded variety of the Telephone family. Excellent for home gardens, truckers, shipping to distant markets and for freezing; resistant to Fusarium wilt. Vine dark green, coarse. Pods single, very broad, plump, straight, dark green, pointed; contains 8 to 10 peas. Seed large, wrinkled, light green. 25c.

Hot

HUNGARIAN WAX—65 days. Slender, waxy yellow fruit about 6-in. long turns red when ripe. Very hot. 20c.

LONG SLIM CAYENNE—70 days. The hot favorite. For canning, pickling, drying. Pungent flavored fruit, tapering. 20c.

Pumpkin

Plant in middle of spring among corn; or in hills 8' apart each way. Drop 4 seeds to a hill. If planted in hills, cultivate the same as melons and cucumbers. For winter use gather before frost (leave stem 3" to 4" long) store in warm, dry place.

CONNECTICUT FIELD—120 days. Large fruit with flat ends, 15 to 25-lbs. and up to 15-in. Surface, slightly ribbed, deep orange. Thick flesh, orange-yellow, sweet.

SMALL SUGAR or NEW ENGLAND PIE—115 days. Desirable for pie or general use. Round, flat end fruit, deep orange. Thick, yellow-orange flesh.

Spinach

Plant seed in very rich soil in rows spaced 14" to 18" apart. Keep plants thinned out from 3" to 6" apart in the row. (Seed may also be sown broadcast.) Sown in fall for winter use and spring for early use.

AMERICA—45 days. The best long-standing, heat-resisting, heavy-yielding, savoy-leaved spinach. 6 to 8 inches high and spreads 10 to 12 inches.

BLOOMSDALE SAVOY, LONG STANDING (fr)—44 days. A few days later than regular Bloomsdale Savoy. Holds from 12 to 14 days longer.

BLACK BEAUTY—Earliest, most prolific bush Zucchini. Grows 2 to 3 feet high in open bush form with a single semi-erect stem. Desirable for both early market and home garden use.

GIANT NOBEL—43 days. Large, vigorous, spreading plant, slow to form seed stalks. Heavy yielder. Large, thick smooth, deep green leaves. 20c.

SQUASH, Uconn

BEANS, Topcrop

TOMATOES, Rutgers

Edible Podded or Sugar

MAMMOTH MELTING SUGAR—72 days. Wilt resistant. Coarse light-green vine, 54-in. Single 4½-in. pods, broad, indented light, blunt, stringless, without fiber, fleshy. Contains 7 peas. Pkt. 20c.

Peppers

Need long growing season: start indoors 8 weeks before plants are wanted. Set plants 15" x 24" and feed liberally for bigger fruits.

Warm, mellow soil in sheltered location is best. Cultivate regularly, drawing soil up around stems. When plants are 7" to 8" tall, hoe in light dressing of commercial fertilizer. Do no plant hot peppers near sweet; they are apt to cross.

Sweet

CALIFORNIA WONDER—74 days. Number one quality peppers, about 4-in. long and 3½-in. diameter, very smooth, 3 and 4 lobed, glossy green, turning bright crimson when ripe. Remarkable thick walls, tender, sweet. 20c.

PIMENTO or PERFECTION—79 days. Best of the medium sized sweet peppers. Excellent for stuffing. Smooth, heart-shaped, about 3-in. long. 25c.

WORLD BEATER—70 days. One of the best large peppers. Glossy-green, changes to bright red. Mild, thick flesh. 20c.

Radish

Soil should be light, quick and rich to insure rapid growth. Slow growth makes the flavor too strong. Sow as early as ground can be worked. Make successive sowings up to hot weather.

CHAMPION—King sized edition of the popular and useful Cherry Belle. May be started early and its longstanding advantage makes it an all-purpose, beautiful crisp radish. 25c.

FRENCH BREAKFAST—25 days. Roots thicker toward bottom. 1½-in. long by ½ to ¾-in. Dull scarlet, white-tipped.

ICICLE—27 days. Tapering roots 5 to 5½-in. White, mild flesh.

Fall and Winter Varieties

CHINESE ROSE WINTER—50 days. White flesh, rather mild in flavor. Roots large, 8" long and 2½ to 3 inches in diameter, cylindrical with heavy shoulder.

Salsify (Oyster Plant)

Light, rich soil best and it must be stirred to a considerable depth. Sow in rows 18" apart. Cover seeds firmly with 2" to 3" apart in the row. Cultivate the same as carrots.

MAMMOTH SANDWICH ISLAND—150 days. A palatable and nutritious vegetable when cooked. Flavor similar to oysters.

NEW ZEALAND—65 days. Thrives in dry hot weather. Can be picked repeatedly all season. Not a true spinach, but similar when cooked.

Squash

Follow same planting and culture as for melons and cucumbers. Plant summer varieties 6 or 8 seeds in hill 3' to 4' apart each way and winter squash 8' apart. Plants bear longer if squash is picked off as soon as it is ready for use.

Summer Varieties

BLACK BEAUTY—Earliest, most prolific bush Zucchini. Grows 2 to 3 feet high in open bush form with a single semi-erect stem. Desirable for both early market and home garden use.

EARLY PROLIFIC STRAIGHTNECK (fr)—50 days. Earlier, smaller, and more productive than Giant Summer Straightneck, and more uniform. Brilliant yellow. Fine for home or market. 20c.

EARLY WHITE BUSH SCALLOP—52 days. Pale green fruits changing to creamy white. Milk-white delicious flesh.

GIANT SUMMER CROCKNECK—56 days. Prolific bush type plant, curved neck fruits around 4 to 5-lb., 20 to 24-in. long. 4 to 5-in. diameter. 20c.

ZUCCHINI—60 days. Straight, cylindrical fruits, 3 to 4-lb., 3 to 5-in. through 10 to 14-in. long. Mottled and striped green-creamy-grey. Delicate flavored flesh.

Fall and Winter Varieties

BUTTERNUT—80 days. Dry sweet yellow flesh of superb texture and excellent flavor. Has only a small seed cavity. Is tasty baked or boiled. Easy grown. 20c.

BLUE HUBBARD—112 days. Blue-gray, slightly ridged fruits. Shell is rough and very hard. Keeping quality excellent. Flesh bright yellow-orange, fine grained, dry and sweet. Fine for freezing. 20c.

GOLDEN HUBBARD—102 days. An early, small variety. Fruits pointed at each end moderately warted. Deep orange.

TABLE QUEEN or DES MOINES or ACORN (fr)—Acorn-shaped, green, deeply furrowed flesh rich yellow, dry, mealy, delicious. Convenient size for baking. 25c.

UCONN—70 days. A highly productive squash of the "Table Queen" or "Des Moines" type. Bushy plants that do not have the rambling characteristics of most squashes. An excellent keeper. Dark green shell with golden flesh.

STOKESDALE—70 days. An extremely important development. Smooth 7-oz. fruit, brilliant color, exceedingly solid flesh and small seed cavities. Matures in the second-early group, a full week earlier than Marglobe.

STONE IMPROVED—86 days. Medium late. Ripens evenly and is uniform. Fruits large, flattened but deep. Smooth, attractive, scarlet-red, of fine flavor.

Turnip

GOLDEN BALL or ORANGE JELLY—60 days. Medium size, deep yellow with bronze-green top. Creamy yellow flesh. 20c.

PURPLE TOP WHITE GLOBE—55 days. Large, sweet tops. Smooth, globe-shaped roots, purple-red above, white below. Sweet tender, crisp, white flesh.

FOLIAGE TURNIP—Seven top. Winter greens of excellent quality.

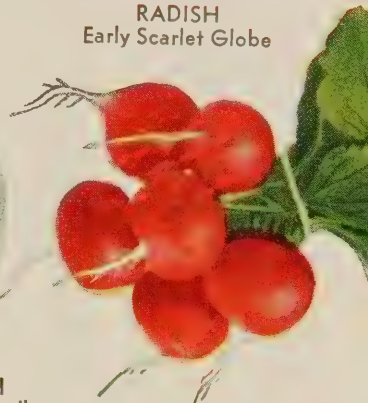
TOMATO,
Bonny Best



OKRA
Perkins Mammoth



RADISH
Early Scarlet Globe



SQUASH
White Bush Scallop



CARROT. Gold Pak

Tomato

Do best in sandy, well pulverized loam. Sow seed in hotbed or indoors. When plants are about 2" high, set out 3 apart, in boxes or pots—later transplant into the garden. Or keep in flats until weather is warm and settled, and then set plants out directly into the garden. Water around the roots of the plants when setting them out if ground is dry. Cultivate frequently until plants shade the ground. Remove all but the two or three strongest branches. Study methods of staking and training vines and adopt the one best suited to your situation.

BEEFSTEAK—96 days. Rich scarlet-red, extra large fruits, more or less ribbed. Juicy, solid, with rich sub-acid flavor. One of the best for home use. 25c.

BONNY BEST—70 days. One of the most popular second-early tomatoes. Fruits smooth, solid, bright scarlet red, borne in cluster of 3 to 5 medium size.

EARLIANA—64 days. Open, spreading medium small vines. Red fruits run to medium size. Thick, smooth fruit. 20c.

MARGLOBE—75 days. Moderately productive, with heavy foliage. Vigorous and resistant to wilt and rust. Fruits medium large, nearly round, smooth. 20c.

OXHEART—90 days. One of the largest pink tomatoes, often weigh 1 lb. Interior is solid with thick, firm walls and small cavities with few seeds. 25c.

PRITCHARD'S SCARLET TOPPER—75 days. Medium to large round, with thick, firm flesh and small seed cavities. Brilliant red throughout, coloring right to top. Without hard green spots. Free from acidity. A good home canner. 20c.

RUTGERS—80 days. Second early variety. Large thick stems, vigorous foliage. Fruits similar to Marglobe but flatter at stem end. Bright red, white thick walls. Red, firm flesh, low acidity. 20c.



Handy Flower

PLANTING GUIDE

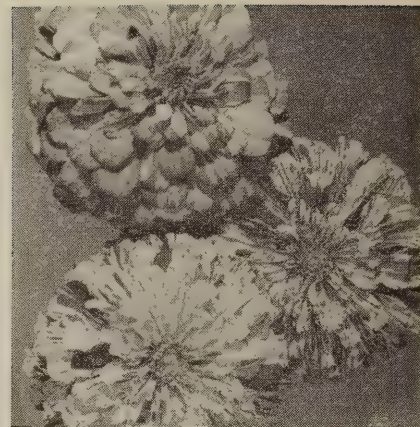
KEY—For classification of flowers by purpose, location, etc., see the second column below.

A—For dry, hot locations.
B—For a succession of blooms.
C—For shady locations.
D—For poor soil.

E—For edging.
F—For the rock garden.
G—For their foliage.
H—Everlasting for winter bouquets.

I—For their fragrance.
J—For porch or window boxes.
K—Climbing vines.
L—For backgrounds.

	Height (Inches)	Suitable for	Average Days to Germinate	Approx. Time of Bloom	Shape of Plant
Ageratum	4-12	E F J	5-10	10 Wks.	bushy
Alyssum, Sweet	2-12	B C D E F I J	5-10	6 Wks.	spreading
Antirrhinum	12-60	C I L	20-25	3-4 Mos.	bushy
Aquilegia	18-36	C E F	15	3 Mos.	branchy
Balsam	14-20	A E	10-12	6 Mos.	erect
Calendula	12-36	D	10-14	12-14 Wks.	bushy
Campanula	18-24	F	8-15	10-12 Wks.	bushy
Candytuft	6-18	B F I	5-10	8-10 Wks.	bushy
Centaurea	18-36	A B C D E I J	5-20	3-4 Mos.	erect
Chrysanthemum	24-36	A E	5-20	8-10 Wks.	bushy
Celosia	12-36	D E H	20-25	10 Wks.	bushy
Cosmos	36-60	A	5-15	10-12 Wks.	bushy
Coreopsis	18-36	A B D	10-20	4-5 Mos.	bushy
Dahlia, Dwarf	14	F	10	3-4 Mos.	bushy
Delphinium	36-72	L	15-21	3-4 Mos.	tall
Digitalis	30-48	F	10-20	3-4 Mos.	erect
Dianthus	4-15	F I	5-10	12 Wks.	bushy
Eschscholtzia	10-12	C D F	5-12	12-15 Wks.	bushy
Four O'Clock	24-30	A D	5-10	3-4 Mos.	bushy
Gaillardia	18-30	D	15-20	2-3 Mos.	bushy
Godetia	12-24	C D	15-20	2 Mos.	erect
Gypsophila	18-36	B H	15-20	8-10 Wks.	branching
Helichrysum	24-36	H	5-10	3 Mos.	bushy
Hollyhock	48-84	L	5-20	10 Wks.	slender
Kochia	30-36	A B	15-18	Foliage	bushy
Larkspur, Annual	30-72	L	15-20	10-12 Wks.	tall
Lathyrus	60-72	I K	25-40	2-3 Mos.	vine
Lobelia	4-8	E J	10	10-12 Wks.	bushy
Marigold	8-36	B J	5-8	6-8 Wks.	bushy
Mignonette	10-12	B I		3-4 Mos.	erect
Moon Flower	12 ft. or more	I K	5-8	4-5 Mos.	vine
Morning Glory	12 ft. or more	A K	5-8	3-4 Mos.	vine
Nasturtium	12-36	D E F K	8-15	2-3 Mos.	bush-vine
Nigella	10-18	B F	10-15	10-12 Wks.	bushy
Nicotiana	30-48	I	20-25	10-12 Wks.	branchy
Pansy	4-8	C E F	10-15	10-12 Wks.	clump
Petunia	10-24	D E F J	18-20	10-12 Wks.	bushy
Phlox	10-18	A B C F I J	20-25	8-10 Wks.	bushy
Poppy	18-36	B	20	12-15 Wks.	erect
Portulaca	4-6	A D E F J	18-20	6 Wks.	spready
Salvia	12-42	A	15-25	3-4 Mos.	bushy
Scabiosa	18-30	I	18-20	2-3 Mos.	bushy
Stocks	12-24	I	5-15	12-14 Wks.	bushy
Schizanthus	18-36	C E	20-25	6-8 Wks.	bushy
Sweet Pea	36 or more	K	15-20	10-12 Wks.	vine
Sweet William	12-24	F	10	12 Wks.	bushy
Verbena	6-12	E F J	8-10	12 Wks.	spready
Wallflower	12-18	I	5-12	2-3 Mos.	bushy
Zinnia	12-36	A F	5-10	6-8 Wks.	bushy



ZINNIA, Ortho Polka

Keep Your Cut Flowers Fresh Longer

The ideal time to cut flowers in hot weather is after sundown. Use a sharp knife or flower shears and cut the stems cleanly at an angle. Carry a bucket of water with you and place each stem in water as you cut it.

The stem tips of Poppies, Dahlias, Heliotrope, Poinsettias, or other flowers which exude a milky substance when cut should be burned in a flame or plunged in boiling water immediately after cutting.

Heavy woody stems like those of Chrysanthemums, Shrub Roses and branches of flowering shrubs absorb water if split or crushed with a hammer for several inches above the base of the stem.

The most important step in keeping cut flowers fresh is "hardening." This means placing the freshly cut material in large, deep containers of cold water in a dark, cool place for several hours—preferably overnight.



PETUNIA, Red Satin



PEPPER, Banana

To Save Space Let Them Climb

All cucumbers will climb if they are permitted to do so. In a small vegetable plot, cucumbers, tomatoes, peas, and beans can be grown on the fence.

When garden space is limited, wise home gardeners will exploit the air rights of their holding, and grow those vegetable crops which like to climb.

Cucumbers are among these, and any cucumber will be happy climbing on a fence, whether it is called a climber or not. Even those with the largest fruits, so heavy you might think they would need support, seldom do. So, save space...let 'em climb!



RADISH, French Breakfast

A Vegetable PLANTING GUIDE

KEY—For "Time to Plant" in fifth column below.

A—As soon as soil can be worked.

B—Two weeks before last spring frost.

C—Week before last spring frost.

D—After all danger of frost.

E—When danger of hard freeze is over.

F—In time to allow maturity before freeze.

	Seed Needed for 50 ft. of row	Space Between Rows (inches)	Space Apart In Row (inches)	Depth to Plant (inches)	Time to Plant	Days Growing Period	Edible Period	Approx. Yield Per 50 ft. of Row
Artichoke	1/8 oz.	48	48	1/4	A			
Asparagus	1/2 oz.	24	20	1/2	A	2-3 yr.	4-5 wk.	25 lbs.
Beans, Bush	1/2 lb.	24	4	1 1/2	C	50-70	4-5 wk.	20 qts.
Beans, Lima	1/2 lb.	24	3	1	C	60-90	3-4 wk.	32 qts.
Beans, Pole	1/2 lb.	36	8	1 1/2	C	60-90	6-8 wk.	30 qts.
Beans, Pole Lima	1/2 lb.	48	8	1 1/2	C	88	3-4 wk.	1 1/4 bu.
Beets	1/2 oz.	24	3	1/2	A	55-100	4-6 wk.	1 1/4 bu.
Broccoli	1/8 oz.	24	24	1/2	A	80-120	8-10 wk.	25 head
Brussels Sprouts	1/8 oz.	24	18	1/2	A	70-110	6-8 wk.	15 qts.
Cabbage	1/4 oz.	24	12-24	1/2	A	75-130	4-6 wk.	35 head
Chinese Cabbage	1/2 oz.	24	12	1/2	F	75-85	4-6 wk.	40 head
Carrots	1/4 oz.	16	3	1/2	A-F	65-85	6-8 wk.	24 qts.
Cauliflower	1/4 oz.	24	20	1/2	A-F	65-90	1-2 wk.	25 head
Celery	1/8 oz.	24	6	1/4	E	100-140	6-8 wk.	100 stalk
Collards	1/4 oz.	30	18	1/2	F	24-36	until fall	3 bu.
Corn, Sweet	4 oz.	36	9	1	B	65-100	1-2 wk.	100 ears
Corn, Pop	3 oz.	34	8	1	B	115		
Cucumber	1/2 oz.	48	36	1/2	D	60-100	4-6 wk.	100 fruit
Eggplant	1/8 oz.	36	24	1/2	D	110-150	until fall	75 fruit
Endive	1/2 oz.	18	12	1/2	A	80-100	3-4 wk.	50 head
Kale	1/2 oz.	32	22	1/2	A-F	70-100	until fall	50 plants
Kohlrabi	1/4 oz.	24	6	1/2	A-F	55-75	2-3 wk.	1 bu.
Lettuce	1/4 oz.	18	12	1/4	B	90-120	3-4 wk.	50 head
Muskmelons	1/2 oz.	60	48	3/4	D	90-120	3-4 wk.	50 fruit
Mustard	1/4 oz.	24	9	1/2	A-F	28	until fall	1 bu.
Okra	1 oz.	36	15	1	D	50	until fall	450 pods
Onions	1/4 oz.	18	4	3/4	A	110-140	4-8 wk.	1 bu.
Onion Sets	1 pt.	12	6	1/2	A	50-100	4-8 wk.	60 bun.
Parsley	1/4 oz.	12	6	1/2	E	90-120	until fall	45 bun.
Parsnips	1/2 oz.	18	4	1	A	100-150	until fall	1 bu.
Peas	3/4 lb.	24	2	1	A	50-70	1-2 wk.	1 bu.
Peppers	1/8 oz.	30	20	1/2	D	100-140	until fall	300 fruit
Pumpkin	2 oz.	96	60	3/4	D	90-120	until fall	25 fruit
Radish	1/2 oz.	12	2	1/2	A	25-30	1-2 wk.	50 bun.
Rhubarb	1/2 oz.	48	48					100 stem
Rutabaga	1/8 oz.	24	6	1/2				1 bu.
Salsify	1/2 oz.	18	2	1/2	A	130-150	fall	300 roots
Spinach	3/4 oz.	18	5	3/4	AIF	40-60	1-3 wk.	1 1/2 bu.
Spinach, N.Z.	1/2 oz.	36	18	1	E	70	until fall	50 lbs.
Squash, Bush	1/4 oz.	48	48	1	D	60-80	until fall	60 fruit
Squash, Winter	1/4 oz.	72	72	1	D	100-140	fall	35 fruit
Swiss Chard	1/2 oz.	18	15	1	A	50-60	unti fall	25 lbs.
Tomatoes	1/16 oz.	40	36	1/2	D	100-150	6-12 wk.	2 bu.
Turnips, Roots	1/4 oz.	18	4	1/4	A-F	50-70	1-3 wk.	1 bu.
Turnips, Greens	1/2 oz.	12	4	1/4	A-F	50-60		1 1/2 bu.
Watermelons	1/2 oz.	12	4	1/4	D	90-130	3-4 wk.	20 fruit

WEED CONTROLS

WEEDONE—Combines the low-volatile ester of 2,4-D and 2,4,5-T. This powerful combination kills over 100 kinds of weeds and woody plants including dandelion, plantain, poison ivy and brambles. Safe on grasses and harmless to animals. 8-ozs. 97c; qt. \$2.75; gal. \$6.75; 5 gal. \$24.75.

WEEDONE (Dry Formulation)—To be applied uniformly over the lawn dry with a seed and fertilizer spreader. Contains 2,4-D and 2,4,5-T. 5-lb. bag (3000 sq. ft.) \$2.25; 18-lb. bag (11,000 sq. ft.) \$6.95.

WEEDONE BRUSH KILLER—Especially effective on woody plants such as poison ivy, blackberry, honeysuckle, Osage orange, willow, oak, pine, etc. Safe to livestock. 8 ozs. \$1.49; qt. \$3.75; gal. \$7.25; 5 gal. \$34.50.

WEEDONE CLOVER KILLER—To eliminate clover and oxalis from the lawn. 8ozs. (2800 sq. ft.) \$1.25; Qt. \$3.50.

WEED-A-BOMB

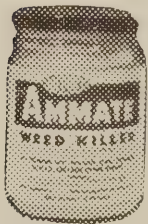
NEW! Powerful 2,4-D Plus 2,4,5-T weed killer in an aerosol bomb. Kills dandelion, buckhorn, plantain and other weeds. Ready for instant use; no mixing—just direct at weeds and press the valve. Prevents sprayer contamination. Non-poisonous to humans or animals.

Each \$1.50



ALANAP—For chemical weed control on asparagus, muskmelon, watermelon and cucumber. Use 2 to 6 lbs. per acre. Ask for leaflet. 2 lb. bag \$6.95.

AMIZOL—The new Amino-Triazole compound proven effective on Canada Thistle, Poison Ivy and other difficult weed pests. Use on thistle late April or early May or in late summer in bud stage. 8 ozs. \$1.25; 24 ozs. \$3.35;



du Ponts **AMMATE**—The new non-flammable, Poison Ivy and weed killer. Non-hazardous to livestock; produces no prolonged soil sterility. 3/4 to 1 lb. of Ammate in one gal. water treats 100 sq. ft. Ask for circular. 2 lb. jar \$1.25; 6 lbs. \$3.25.

CHICK-NOT—Successfully controls Chickweed, even at low temperatures, with a single application. Mix with water and spray. 4 ozs. (treats 1000 sq. ft.) 85c; lb. \$1.98; 2 lbs. \$3.25.

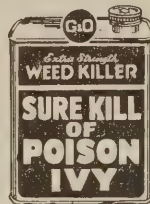
CRAG HERBICIDE-1—One application will keep your garden free of weeds and grass for 3 to 6 weeks. Can be used safely on strawberries, corn, gladiolus, asparagus, beans and many other crops. Must be applied before weeds are up. Use 1 tablespoon dissolved in water to 200 sq. ft. (2 to 4 lbs. per acre). Also recommended for crab grass. 4 ozs. \$1.50; lb. \$4.49. Commercial sizes—ASK.

CRAB GRASS CONTROLS

PAX CRABGRASS and Soil Pest Control

We have watched this new product the past couple years in numerous test plots and are now ready to recommend it. Controls Crab Grass and many soil insects. Apply at rate of 25 lbs. to 1000 sq. ft. preferably in early spring (before April 30). Do not apply to young grass until it has been mowed twice. One application lasts one year or longer. 20 lb. bag \$5.50; 40 lb. bag \$9.98.

G and O Weed KILLER—A sure exterminator of obnoxious plant life. Dilute in water; 1 part to 40. Fine for driveways, paths, tennis-courts or for spot-treating. Pt. 60c; qt. \$1.00; gal. \$2.35; 5 gals. \$10.50; 30 gal. @ \$1.85 gal; 55 gal. @ \$1.70 gal.



TCA (90%) Grass Killer—Very effective in control of weed grasses such as Johnson and Quack Grass. 1 1/2 lb. can \$2.50; 50 lb. dr. \$25.00.

TELVAR-W (formerly CMU)—Dupont's new efficient herbicide, controlling practically all plant life. On small areas use 2 to 4 ozs. to 100 sq. ft. in one or more gallons of water; 20 to 80 lbs. in 200 gal. per acre. Long lasting with low toxicity. 2 lb. can \$9.10; 10 lbs. \$40.50; 50 lb. dr. \$187.50.

TELVAR DW—2 lb. can \$11.00; 10 lb. \$49.50; 50 lb. \$232.50.

SOIL DISINFECTANTS

NEMAGON—For Nematode control in lawn or garden areas. One pint treats 680 sq. ft. when diluted properly. Safe for pre-plant or post-plant treatment. Pt. \$4.00; qt. \$7.00; gal. \$20.00.

VAPAM 4-5 (Soil Fumigant)

A very effective new water-soluble fumigant to control weeds, fungi, nematodes and soil insects. No special equipment needed to use. One gallon treats 400 sq. ft. Gal. \$5.95; 5 gal. \$24.25.

WOOD PRESERVATIVES

CUPRINOL—The wood preservative that stops rot, termites and wood borers. Triples life of wood in contact with soil. Use it for seed flats, greenhouse benches, posts, etc. Non-injurious to plants. Pt. 98c; Qt. \$1.75; Gal. \$4.70; 5 Gal. \$22.00.

WOOD-FIX (Preservative)—Contains 40% Pentachlorophenol. Increases life of wood three fold and is perhaps the most efficient of the various wood preservatives. Dilute 1 part with 10 parts of fuel oil. Protects against fungi which cause decay as well as Termites, Powder Post Beetles, etc. Gal. \$4.50; 5 gal. \$21.00.

GRAFTING WAX—The famous Trow-bridges—best on the market. Use it for budding, or grafting or as a cavity fill. 1/2 lb. pkg. 60c; 1 lb. 95c.

DI-MET

(di-sodium monomethyl arsonate)

Selectively kills crab grass without injury to the turf. Results of our experience the past two years with this product was very gratifying and we offer it this year with renewed assurance that you will be pleased with its performance. A single application will kill small 2" plants. Two or three applications may be needed for large branched plants. spaced 5 to 7 days apart, DI-MET is most effective when soil moisture is ample.

SOLUBLE POWDER TYPE:

Trial size (up to 400 sq. ft.) . . . \$.39
Home size (up to 4000 sq. ft.) . . . 2.95

LIQUID TYPE:

8 oz. (up to 2500 sq. ft.) . . . \$2.00
Pt. (up to 5000 sq. ft.) . . . 3.50
Qt. (up to 10,000 sq. ft.) . . . 6.00
Gal. (up to 40,000 sq. ft.) . . . 17.50

ARTOX (Sodar)

The new Di-sodium methyl arsonate selective crab grass killer. Kills without injury to the turf. Apply as a spray.

STANDARD FORMULA:

3 ozs. (up to 1500 sq. ft.) . . . \$ 1.00
12 ozs. (up to 6000 sq. ft.) . . . 2.75
28 ozs. (up to 1 1/2 acre) . . . 5.50
5 lbs. (up to 1 acre) . . . 12.50

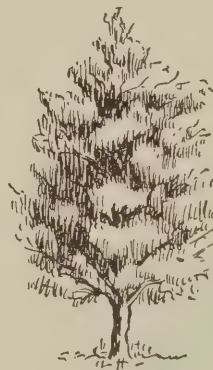
SPECIAL FORMULA (with 2,4-D).

4 ozs. (up to 2000 sq. ft.) . . . 1.25
1 lb. (up to 8000 sq. ft.) . . . 3.50
2 lbs. (up to 1 1/2 acre) . . . 6.00
5 lbs. (up to 1 acre) . . . 15.00

STANDARD FORMULA—Liquid:

1/2 Pt. (up to 1000 sq. ft.) . . . 1.00
Pt. (up to 2000 sq. ft.) . . . 1.60
Qt. (up to 4000 sq. ft.) . . . 3.00
Gal. (up to 1 1/2 acre) . . . 11.00

WEEDONE SODAR (Dry) Crab Grass Killer—Kills crab grass with a minimum of injury to lawn grasses. Apply with a lawn spreader. 5 lb. bag (1500 sq. ft.) \$2.25; 13 lb. bag (4000 sq. ft.) \$5.25.



SAVE YOUR TREES

It takes years
to grow a tree.

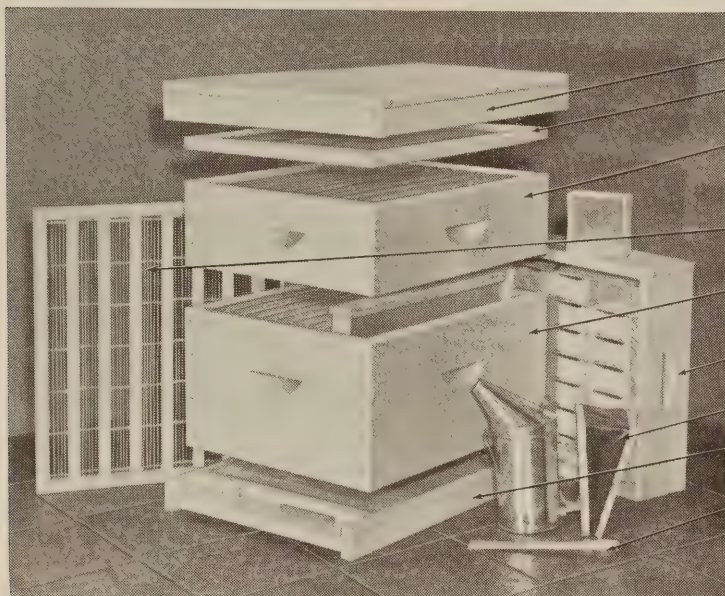
It can die in
months.

TREE WRAP PAPER — Water-repellent "Krinkle-Kraft" paper in rolls 4 inches wide and 150 ft. long. Use it to protect young trees from weather, rodents and insects. Per roll, 95c; 5 rolls up @ 90c.

TREE WOUND PAINT—A penetrating, healing antiseptic pruning paint not affected by heat, cold or moisture. Prevents decay, repels animals, destroys fungous spores. Prevents wood bee entering cut ends of rose canes causing die-back. Non-poisonous and non-injurious to hands. Pt. 79c; Qt. \$1.25; Gal. \$3.25; 5 Gal. \$13.25.

WILT-PRUF—A great boon when transplanting nursery stock, especially in warm weather. Also used for winter protection of plants. Spray it on. 6 ozs. \$1.00; qt. \$3.50; gal. \$10.00.

BEES . . . FOR PLEASURE AND PROFIT



COVER
INNER COVER
SHALLOW EXTRACTING SUPER
QUEEN EXCLUDER
BROOD CHAMBER
SECTION SUPER
SMOKER
BOTTOM BOARD
HIVE TOOL

Modern ROOT beehive with tools for handling bees

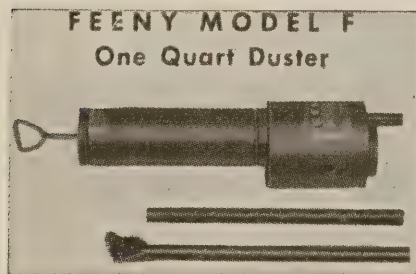
THE GARDEN STORE is headquarters in the Dayton trading area for the famous A. I. Root Co. quality bee supplies. Whether as a hobbyist or a commercial apiarist, we invite you to make The Garden Store your source of supply for all beekeeping needs. We maintain complete stocks at all times of all important items and our prices are competitive. You'll save money and get friendly service and advice too by buying all your bee supplies at The Garden Store.

FEENY HAND DUSTER

The Feeny is the most popular piston-type duster ever introduced. Extension tubes enable the operator to work in an upright position, and the curved nozzle makes the duster adaptable for dusting the undersides of leaves as in bean beetle control, as well as for top dusting. Heavy sponge rubber compression ring insures that cylinders will not lose compression regardless of age or use.

MODEL F—1 qt. capacity \$2.69

MODEL D—2 qt. \$4.50



FEENY CRANK DUSTER



Sturdy Construction, Simple, Positive Feed Control, Ball Bearing, Perfect Balance, High Speed 8 in. Fan.

SERVICE DEPARTMENT

Our stock of sprayers includes all sizes and types from the smallest hand sprayers up to the larger power units. We welcome your inquiry for your needs at any time. Our service department stocks quite a complete line of sprayer parts and may have in stock just what you need for recondition your old sprayer. Check with us FIRST!

Niagara Cyclo Jr. Duster

Here is the ultimate in hand crank dusters. Effortless operation, light in weight, positive agitation, adequate capacity, precision built, completely adjustable. Quiet "squirrel-cage" fan. All aluminum body, fan and discharge equipment. Discharge outlet swivels to any position instantly. Each \$29.95
"Y" and equipment for 2 rows \$ 4.00

SPRAYERS



The modern, easy INSECT CONTROL

Your garden hose is your insecticide sprayer, when you use an ARNOLD! Just attach this highly efficient mixing and spraying device in place of your regular hosenozzle—turn on water and spray anywhere from 3 to 25 feet. Cartridges fit into chamber and dissolve slowly, as water passes thru, giving you the correct control solution. No pumping, no guesswork. Thousands in use nationally. . . . \$6.95

ARNOLD SPRAYER CARTRIDGES

Arsen-O-Spray	Malathion
Captan-Spray	Methoxychlor
Chlordane-Spray	Nico-Spray
D-D-T	Pyrethrum-Rotenone
Lindane-Spray	Sulph-O-Spray
Weed-O-Spray (2, 4-D)	

Any of the above, each 40c; doz. \$4.80

2 IN 1 REDI-MIX HOSE SPRAYER

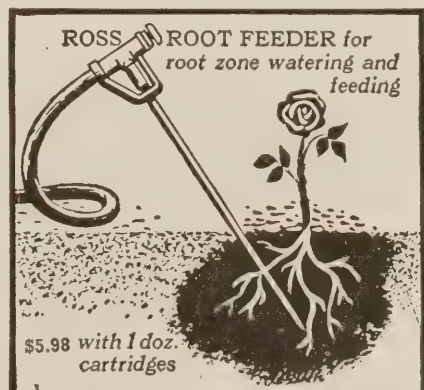
Simply put correct amount of chemical in the quart jar, add water, attach to garden hose and the water pressure does the rest. No hand pumping and no tank to corrode. Use it for lawns, flowers, shrubs or trees. Two spray heads are furnished, complete with bacles and control valve for all types of spraying. Each \$4.95

Ken-Sprayall Trombone Sprayer

No. 202

A most practical sprayer for universal use. Trombone sliding action, adjustable swivel nozzle, produces forceful stream for tall trees or fog mist for close work. Double action pump produces continuous discharge.

Each—\$9.95



\$5.98 with 1 doz. cartridges

Extra Feeder Cartridges

Neutral, Acid, Starter or Rose. Doz. \$1.00
Chelated Iron Cartridge. Doz. \$1.50

FOGG-IT HOSE NOZZLE

Breaks water into a fine, soft fog-like mist. Perfect for seed beds, new lawns and tender plants. Fits all garden hose.

Each—\$1.95

"MUST" ITEMS FOR GOOD GARDENERS

Help YOUR FLOWERS HOLD UP THEIR HEADS! with **G&O PATENTED METAL PLANT PROPS**

All heights shown are overall. Deduct 4" from 16 size and 6" from all other sizes for net height.

78" 66" 42" 30" 16" BAKED GREEN ENAMEL FINISH

Varying steel rod dia. from 1/8" to 3/4" to support any weight of plant. Hook 'em in and the job's done.

(a) Just Hook 'em in—the job's done. (b) Supports flowers, vegetables better. (c) Termite and rot proof. No rag ties. (d) Baked in garden green enamel. (e) So simple a child can place. (f) Processed stiff steel of varying thicknesses to suit required support.

16" size, 70c doz;
30" size, \$1.85 doz.;
42", \$2.20 doz.; 66"
\$3.60 doz.; 78" \$5.40 doz.

FENCE RODS

Made of heavy steel wire in green enamel finish. Handy to erect as temporary barriers for new grass seedlings, as flower bed border or as plant supports. Simply run heavy twine or wire through the eyelets. 33" \$2.60 per doz. 48" Doz. \$3.25.

G & O WICKETS



Green enameled wickets of 1/4 inch steel. Excellent for edging flower borders and walks. Decorative, practical, protective. Economical, too, as they last for years. Dozen \$3.10.

PLANT HORMONES

ROOTONE—Stimulates and hastens root formation on slips and cuttings. Also used on grass seed. Pkt. 25c; 2-ozs. \$1.00; lb. \$5.00.

ROOTONE NO. 10—For the slower rooting woody cuttings such as evergreen species and others. 2-oz. jar \$2.00; lb. \$10.00.

TRANSPLANTONE—Use in solution when transplanting annuals, perennials, trees and shrubs. One teasp. makes 10 gal. Pkt. 25c; 3 oz. jar \$1.00; lb. \$4.00.

NO-SEED HORMONE Blossom-set FOR TOMATOES

Grow EARLIER, larger, meatier, more delicious TOMATOES, more on each plant, with this approved plant hormone. Just mix with water and spray. Stops blossom-drop; makes blossoms set fruit chemically. 4 oz. bottle (makes 1 gal.) 75c; Pt. (makes 4 gal.) \$1.75.

BLOSSOM-SET AEROSOL (12 ozs.)—A season's supply for 100 or more plants. \$1.79.

BAMBOO STAKES

Green dyed bamboo, pencil thickness. The gardeners choice for neat, inexpensive yet sturdy plant supports for all garden plants. Packed in bundles of 25 of a size. 24" 35c bdl.; 36" 50c bdl.; 48" 75c bdl.

NO. 10 VITA-BANDS

This is a medium weight nutrient-treated band designed for growing all kinds of plants for up to ten weeks.

	Per 25	100	500	1000
2 x 2 1/2"	\$.25	\$.80	\$3.35	\$ 6.00
2 1/2 x 3"	.35	1.10	4.30	7.60
3 x 3"	.40	1.25	5.15	9.25
4 x 4"	.65	1.90	7.60	14.20

"Bird" Peat Pots

Strength and nutrition is combined in this new "magic formula" peat pot. Use them to grow plants in and set out pot and all. Roots penetrate freely. Per box (48) 2 1/4 in. 89¢; (48) 3" size, \$1.39.

Bulk Packing:	500	1000
2 1/4"	\$5.50	\$ 9.75
3"	9.50	16.95

Ask for price per cs. (2000)

WOOD PLANT MARKERS

	Per 25	100	250	500	1000
3 1/2" wired	.20	\$.65	\$1.25	\$2.25	\$3.90
5 x 5/8"	.15	.55	1.15	2.10	3.60
6 x 5/8"	.20	.65	1.25	2.25	3.90
8 x 5/8"	.30	.85	1.70	2.85	5.70
8 x 7/8"	.40	1.15	2.10	4.20	8.40
10 x 7/8"	.45	1.35	2.35	4.70	9.40
12 x 1 1/8"	.55	1.60	—	8.00	16.00

Wood Label Pencil—Each 15c; Doz. \$1.50.

WOOD SEED FLATS

Made of enduring white cedar. Comparable to cypress in lasting qualities. 14x20x 3/4" inside.

	Set Up	K. D.
Each	\$.80	.70
5	3.75	3.25
10	7.00	6.00
25	16.00	13.50
100	59.00	49.00

COTTON BRAID

Here is a soft cotton braid, 1/4 inch wide, put up on spools of 100 yds. each. Its green color blends well with the foliage and it is rot-resistant. One of the best plant tying materials.

Per spool 85c

New—PLASTIC MULCH

Here is the new polyethylene black plastic mulch "paper" you have been reading so much about. Now you can enjoy the benefits of it yourself at very small investment. It keeps down weeds and keeps in moisture, eliminating cultivation. It is absolutely rot- and mildew-proof. Available in

100 ft. rolls only.

12" wide x 100 ft.	\$2.50
18" wide x 100 ft.	3.50
36" wide x 100 ft.	6.00

"EVERLASTING"

ZINC GARDEN MARKERS

A plant marker which is neat and unobtrusive, yet effective and permanent. Rust-Resistant wire standards with pure zinc name plates. Use both sides if needed.



	25	100
Style "A"	\$1.50	\$5.00
Style "B"	1.15	1.15
Style "C"	1.50	5.00
Style "D"	1.00	3.50
Style "E"	1.75	6.00

REFILLS

Style "A"	.60	2.00
Style "C"	.50	1.75
Style "E"	.80	2.75

Sphagnum Moss (Granulated)

The seed germinating and plant growing medium preferred by many experts. Promotes heavy root growth; eliminates damping-off. Per small bag89c Per 2-bushel bag3.50

Sphagnum Moss (Unprocessed)

Small bag.....59c Large bale.....\$3.50

AIRWRAP KIT

The easy method of propagating roses, trees, shrubbery, etc. Everything you need is included; 8 sheets Airwrap plastic, propagating moss, 16 ties and complete instructions for use. Per Kit—\$1.95. Airwrap Plastic only, 10 yds. 9" wide or 5 yds. 18" wide.....\$1.95

TWISTEMS PLANT TIES

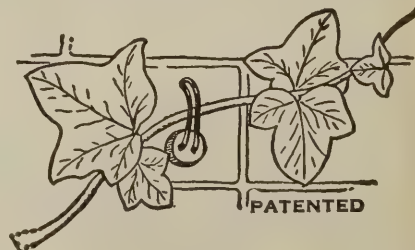
Just a simple twist of the wrist and the plant is tied!

Strong, waterproof, dark green tapes, wire reinforced. Fine for tying up annuals and perennials, vines or vegetables. Nice for arranging flowers—also for bunching vegetables. 100 in a pkg. 8" size 29c; 16" size 57c pkg.; 250 ft. roll \$1.00.

TWISTEMS in bulk packages

	8"	12"	16"
250	\$.60	\$.90	\$ 1.20
1000	2.00	3.00	4.00
5000	8.50	12.75	17.00
10,000	16.00	24.00	32.00

Wayward Vine Guide



For training and supporting vines and roses on masonry walls. No holes needed. Box of 20 guides including cement for attaching. Stone gray or brick red.....\$1.00 Extra cement, per tube25

HORTICULTURAL SUPPLIES

CLAY POTS SAUCERS

	Each	Doz.	100	Each	Doz.
2 1/2"	\$.04	\$.45	\$ 3.00		
3"	.05	.55	3.80	.05	.55
4"	.08	.85	5.80	.07	.75
5"	.12	1.25	9.60	.10	1.10
6"	.19	1.90	14.50	.14	1.50
7"	.30	3.30	24.00	.20	2.10
8"	.45	4.80	35.00	.25	2.75
9"	.65	7.20	54.00	.33	3.50
10"	.90	9.60	72.00		

LUXOR Porch Pots & Saucers

An extra heavy semi-ornamental pot with palm leaf design in a two-tone buff and green finish. 8" size \$1.10; 10" size \$2.25; 12" size \$3.40.

REDWOOD PLANT TUBS

Octagonal shape tubs bound with rustproof metal hoops. Ideal for all large plants. Depth approximately equal to diameter.

10" diam.	\$3.20	16" diam.	\$5.95
12" diam.	3.95	18" diam.	7.50
14" diam.	4.95	20" diam.	8.95

COASTER PLATFORMS

(With Drip Pan)

12" (for up to 16" tub)	\$5.50
14" (for up to 20" tub)	7.95

"Moist-Shur" PLANTRAYS

A practical rubber flower pot saucer with absorbent felt pad in center for moisture retention. May be used on any piece of furniture without scratching or water-marking. Specify Red or Green.

No. 1 (for up to 6" pot)	\$.30
No. 2 (for up to 8" pot)	.60
No. 3 (for up to 12" pot)	1.20
No. 4 (for up to 15" pots)	2.40
No. 5 (for larger pots)	3.60

PLASTIC PLANTER BOXES

Attractively figured 2-tone plastic planters in sturdy unbreakable material. 8 1/4" wide; 5" deep. 18" long, \$1.50; 24", \$2.00; 30" \$2.50; 36" \$3.00.

METAL PLANT BOXES

Made of heavy gauge zinc-coated steel, rust-resistant, non-corrosive and leakproof. Finished in dark green enamel. Sub-irrigated, with perforated drainage tray. Water from either end.

Width	Length	Depth	Price
7 1/4 in.	18 in.	5 1/2 in.	\$1.95
7 1/4 in.	24 in.	5 1/2 in.	2.40
7 1/4 in.	30 in.	5 1/2 in.	2.85
7 1/4 in.	36 in.	5 1/2 in.	3.30
7 1/4 in.	42 in.	5 1/2 in.	3.75

PLANT BOX STANDS

Sturdy 'wrought iron' design for boxes 24 in. or more long. Each \$4.75

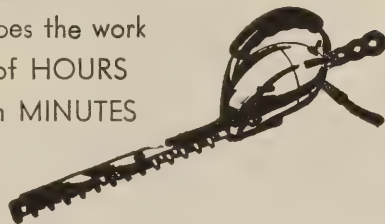
PREPARED POTTING SOILS

ACTIVATED POTTING SOIL—A fine dark potting soil mixture energized with Activo and containing a very high organic content. Packed in three pound plastic bags. **Per bag 39c.**

"GOOD EARTH" POTTING SOIL (G&O) Reinforced with natural humus, trace elements, cow manure and vermiculite. Use it "as is" or combine with good soil. 5 lb. plastic bag65c

SKILSAW ELECTRIMMER

Does the work
of HOURS
in MINUTES



Has 1/4 h.p. universal motor which operates from any light socket. Very easy to handle—weighs only 6 lbs. Enclosed gear case with special alloy gears packed with grease. Finest crucible steel cutter blade, 12 inches long. Complete with 6 ft. of rubber covered cord. Each \$39.75.

ELECTRIC GRASS TRIMMER

The No. 700 Seymour-Smith back-saving time-saving long handled trimmer. Powerful AC-DC ball bearing motor. Slip clutch protects knife and motor from damage. Light in weight; priced to sell. Just, \$29.95.

EXTENSION CORDS

Rubber covered 18 gauge copper wire cord suitable for outdoor use with electric hedge shears or other appliances. Equipped with heavy duty type connectors. 25 ft. length, \$2.65; 50 ft. length, \$4.50; 75 ft. length, \$6.25; 100 ft. length, \$7.95.

HAND HEDGE SHEARS

WISS No. 6 1/2 Light Wgt.	\$3.75
WISS No. 8A, 8" Blade	4.75
WISS No. 8 1/2 E Finest Steel	5.75
WISS No. 9 1/2 E	5.95

GRASS SHEARS

Disston Sheep Shear Pattern	1.75
Doo-Klip "Stand-up" type	4.95
S-S No. 277 (Up and down)	2.25
Wiss No. 5600 forged steel	2.95
Wiss. No. 900 Standup type	\$4.95
S-Sho. 1207 w/tension bar	2.50

SUDBURY Soil Test Kits



Provides a simple method of determining the nitrogen, phosphorus and potash content and the degree of acidity.

Home Garden Kit (20 tests)	\$3.98
Club Model (50 tests)	6.98
Horticultural Model "B"	15.95
Professional Deluxe Model "A"	29.95

PLANT SHINE

Imparts a permanent luster and dust resistance to your hard-surfaced house plants with just one application. Comes complete with swab applicator on bottle cap. Generous sized bottle (sufficient for 2000 average leaves)50c

HAND PRUNING SHEARS



WISS No. 908 "HY-POWER" PRUNING SHEAR

Smooth, effortless cutting action prevents injury to the bark. Keen cutting edge remains sharp indefinitely. All parts replaceable. Heavily nickel plated.....\$3.25

WISS No. 609 Standard 9"	3.25
WISS No. 607 Ladies 7"	2.95
WISS No. 607c 7" Chrome	3.95
WISS No. C4A Grape Shear	3.25
No. 194 Heinkel Shear	4.75
S-S No. 119 Orig. Snap-Cut	3.25
S-S No. 118 Ladies Snap-Cut	2.59
S-S No. 124 8" Dbl. cut	3.50
S-S No. 39 Grape picker—curved	1.75
No. 9 Dbl. edge—drop forged	1.69
No. 128 Anvil type—imported	2.25
ALLIGATOR SHEAR, No. 1, 12"	1.50
WISS FH4 Flower Cut-Holder	2.75

LOPPING SHEARS

WISS No. 16HP, 10" handles	\$3.95
WISS No. 19BF	4.75
WISS No. 320-T, 20"	4.95
WISS No. 224T, 24"	6.50
WISS No. 321-SA, 21"	6.95
S-S TIFFANY 25", thin blade	7.00
S-S TIFFANY 30", thin blade	7.50
S-S No. 149 Snap cut Shear 25"	6.00

POLE PRUNERS

"WATERS" Pattern. { 6" .....\$5.25	
The popular lever action, cuts up to 1" { 8" .....5.75	
size stock, { 10" .....6.25	
{ 12" .....6.75	
S-S No. 11-1" rope pull, head only	4.85
12 ft. pole only for No. 11	3.85
S-S No. 12-1 1/2" cut head only	10.50
12 ft. pole only for No. 12	5.25
S-S No. 20 Pole Saw and Head	5.50
12 ft. Pole only for No. 20	3.85

HAND PRUNING SAWS

S-S No. 514 Draw-Cut Saw	\$3.75
S-S No. 1922, 22" blade, 5 1/2 pts. per in.	5.90
S-S No. 318 Doub. edge saw	2.95
ATKINS No. 1-16 All-purpose saw	4.95
ATKINS No. 3-14 Speed saw	7.50

NATIONAL Eezy Wear GARDEN GLOVES



Give you every-thing you want. All-Leather DIRT-PROOF, SOFT AS KID. Easy to Wear. Durable. WASH-ABLE. Outwear 6 pairs of fabric. Also ideal for house, basement, garage, furnace, etc. Sizes 7, 8, 9 and 10. **Per pair \$1.85.**

CAPISTRANO
AARS

LILIBET
AARS



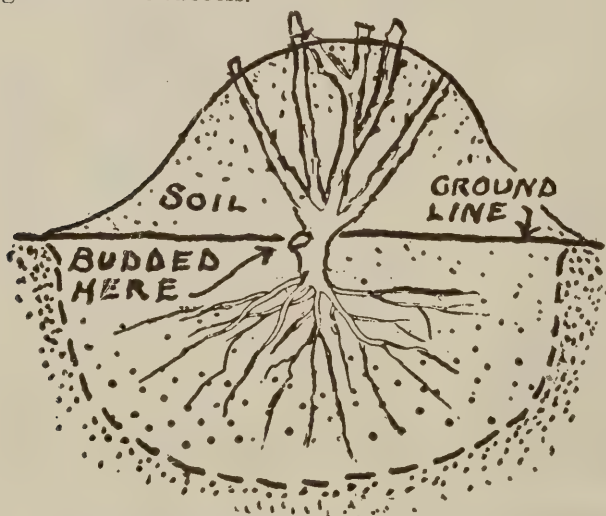
ROSES FROM CALIFORNIA For 1958

(For Hybrid Tea Roses, see the back cover)

OUR TRIPLE GUARANTEE: (Applies only if our planting instructions are followed)
(1) True to name; (2) To bloom; (3) Selected No. 1 grade plants
Any complaints regarding stock must be made prior to June 30th

HOW TO PLANT A ROSE

A rose properly planted is half grown—your best guarantee of success.



The above illustration shows the proper way to plant and hill up a rose bush. Prune back all canes as shown. Dig hole somewhat larger than the spread and depth of roots. Fill in enriched soil around the spread-out roots, keeping the crown barely covered at the finished ground line after tramping. Water thoroughly and hill up 6 to 8 inches of moist soil over top of plant as shown. **THIS IS MOST IMPORTANT.** After growth is well started, wash down this soil mound and remove to proper bed level.

FLORIBUNDA ROSES

	Each
*CIRCUS, multi-colored red and yellow . . .	\$2.50
EUTIN, big masses of double red flowers . . .	1.50
*FASHION, salmon pink	2.00
FLORADORA, cinnebar red	1.50
*FUSILIER, new bright red	2.50
*GOLD CUP, best yellow floribunda	2.50
*PINOCCHIO, rich salmon and gold	1.75
*RED PINOCCHIO, velvety carmine	1.75
*SPARTAN, orange-red	2.75
*WHITE BOUQUET, large fragrant white . .	2.50

CLIMBING ROSES

*ALOHA, deep rose-pink (everblooming) . .	\$2.50
BLAZE, brilliant scarlet (recurrent bloom) .	1.50
*CLBG. CRIMSON GLORY, (everblooming)	2.50
CLBG. ETOILE DE HOLLANDE (everblooming)	1.50
*CLIMBING PEACE, (recurrent bloom) . .	2.25
*GOLDEN SHOWERS, (everblooming) . .	2.75

*Denotes Patented Variety

QUANTITY DISCOUNTS

5% off list on 5 or more plants
10% off list on 10 or more plants



CHARLOTTE
ARMSTRONG
AARS

TIFFANY
AARS



GOLDEN SHOWERS
AARS



WHITE BOUQUET
AARS

FORTY-NINER
AARS

A Garden of Roses



JIMINY CRICKET
AARS



MOJAVE
AARS



INSECTICIDES AND FUNGICIDES

AEROSOL BOMBS

For Greenhouse Use Only. "Lethalaire Brand."

No. G-54 Parathion Net 4 lbs. \$ 8.00
No. G-59 OMPA Net 4 lbs. 11.50
No. G-61 Lindane-Aramite Net 4 lbs. 12.50
No. G-62 Malathion Net 4 lbs. 9.75
No. G-63 Chlorobenzilate-OMPA 13.50
(Plus shell deposit of \$3.75 each)

APPLICATOR—36 inch extension with hose and cylinder sack \$7.25.

GAS MASK—(WIG-G3FD). Approved industrial type with canister in fiber case \$35.00

AFRICAN VIOLET INSECT BOMB—Handy 6-oz. insecticide-miticide spray for violets and other tender house plants. Kills mites, mealy bugs, aphids, white fly and others. Ready for instant use. Each 89c

ARAMITE—15W—For Red Spider and other mites on evergreens, roses, nursery stock, ornamentals and fruits crops. Safe, sure, easy to use. Mix 1 oz. to 4 gal. water and spray. 4 ozs. \$1.00; 12 ozs. \$2.00; 4 lb. bag \$3.95.

ARAMITE-3% DUST—Use as is or mix with water. Lb. 85c; 4 lbs. \$2.65.

ARSENATE OF LEAD — A stomach-poison used either as a dust or spray for control of many leaf-eating insects on flowers, vegetables, fruits. 1 lb. 75c; 3 lb. bag \$1.45. Ask for quantity prices.



BLACK LEAF "40" New Improved—A concentrated nicotine solution for control of aphid and thrip on plants, also for lice on animals. 2 ozs. 98c; 6 ozs. \$1.98; 12 ozs. \$2.98.

BORDEAUX MIXTURE—Popular fungicide for flowers, vegetables and fruits. 1 lb. 55c; 4 lb. bag \$1.55.

CAPTAN 50W—This new organic fungicide has shown remarkable control of fungous diseases on fruits and vegetables and where used has regularly produced a superior crop. lb. \$1.85; 4 lbs. \$3.80.

CHLORDANE is a new tested and proven control for grubs, grasshoppers, crickets, fleas, ticks, ants, roaches, termites and others. Use also on flowers, lawns and farm crops as directed on the package. See also page 45.

5% CHLORDANE DUST—1 lb. can 50c; 5 lb. bag \$1.50; 20 lb. bag \$4.50; 50 lb. bag \$9.75.

50% CHLORDANE (wetttable)—1 lb. can \$1.50; 5 lb. bag \$5.75; 20 lb. bag \$20.00; 50 lb. bag \$45.00.

CHLORDANE 45% Emulsion—A liquid chlordane concentrate for spraying. Average dilution, 1 to 2 teaspoons to 1 qt. water. For farm crops, 2 to 3 pts. in 100 gal. water per acre. Oz. 35c; 4 ozs. 75c; ½ pt. \$1.25; pt. \$1.95; qt. \$2.95; gal. \$8.00.

CHLOROBENZILATE-25W—Highly effective miticide, even on mites that are resistant to Parathion and others. Use 1 to 1½ lbs. per 100 gal. 4 lb. bag. \$6.20.

COPPER DUST—A 7% copper dust for control of blights and fungi on tomatoes, potatoes, etc. 1 lb. can 50c; 5 lb. bag \$1.40.

COPPER-A—This is a concentrated fixed copper for spraying or dusting plants sensitive to the soluble coppers such as bordeaux mixture; 45% copper content. 6 lb. bag \$3.95.

COPPER SULPHATE, (SNOW)—Used in preparation of home made Bordeaux Mixture. The snow form has practically replaced the crystalline because of greater ease of mixing and preparing. 1 lb. 35c; 5 lbs. \$1.65; 10 lbs. \$3.00; 25 lbs. \$6.75.

CYANO GAS "G" — Green-

house fumigant for control of aphid, white fly, etc.

5 lbs. \$4.25; 25 lbs. \$13.75.



DDT INSECTICIDES

5% DDT DUST Use to treat bulbs for thrips; also for leaf hoppers, cabbage worms and thrips on plants 1 lb. shaker top can 45c; 5 lb. bag \$1.35; 20 lbs. \$3.95.

DDT 50-W—A 50% wettable DDT powder for spraying fruits, flowers and vegetables and wherever DDT is recommended. Lb. can 97c; 4 lb. bag \$2.25.

DDT 25% EMULSION—An emulsifiable concentrate containing 25% DDT. For use on plants and as a residual surface spray. Pt. \$1.00; Qt. \$1.50; Gal. \$3.95.

DIELDRIN, granular (LAWNTROL)—Most effective as a soil insect control on grubs, sowbugs, chinch bugs and others. One pound covers 350 sq. ft. Lb. 69c; 2 lbs. \$1.25; 5 lbs. \$2.49.

DIELDRIN 15E—A new insecticide especially effective on soil insects as well as thrips and many other problem insects. 4 ozs. 75c; Pt. \$1.95; Qt. \$3.25; Gal. \$8.95.

DIELDRIN 50W—Highly effective insecticide for fruit, soil insects and others. Use ½ to 1 lb. per 100 gal. 2½ lb. bag \$6.25.

DITHANE — Especially recommended for control of late blight of potatoes, tomatoes and other garden crops. Equally effective for Mildew on roses, zinnias, mums, snaps, etc. 4 ozs. 45c; 8 ozs. 80c; pt. \$1.40; qt. \$2.00; gal. \$6.10.

DUPONT SPREADER-STICKER—A combined sticking and spreading agent increasing the efficiency of most all spray materials. Requires from 2 to 8 ounces to 100 gallons. 1 oz. 59c; pt. \$1.55; gallon \$9.60.

D-X SPRAY—A non-poisonous plant spray. Controls aphid, mites, and mealy bugs on african violets and other house plants. Oz. 39c; 4 ozs. \$1.00; ½ pt. \$1.75; qt. \$5.50; 10-oz. aerosol bomb \$1.49.

EPN-300—(For commercial use only)—An outstanding control material for Red Mite, Curculio and Oriental Fruit Moth in orchard spraying. Excellent long-lasting residual effect. Lb. \$1.50. Ask for case price.

FERBAM — An outstanding product for many fungus diseases, on fruits, vegetables and flowers. Highly recommended as a preventative of "Blue Mold" on tobacco plants. 8 oz. can \$1.00; 3 lb. bag \$2.30.

KOP-R-SHOT—A copper solution for controlling Mildew, Black Spot, Rust, Blight and other fungous troubles of flowers and vegetables. 8 oz. 60c; pt. \$1.00; qt. \$1.75; gal. \$5.00.

LARVACIDE (Chlorpicrin) "Tear gas" fumigant for soil insect life and rodents. Penetrating, safe. Lb. \$2.35.

LIME—Freshly hydrated, finely divided spray lime for spraying, dusting, whitewashing, etc. 50 lb. bag \$1.00; 5 bag lots at 95c bag.

LIME-SULPHUR (Dry)—For use in dormant spraying against scale, peach blight, leaf curl, etc. Also for summer spraying against scab, mite, and as an animal dip. 1 lb. can 75c; 5 lb. can \$2.95; 12½ lb. bag \$3.50.

LIME-SULPHUR (Liquid) — Qt. 79c; gallon \$2.45; 5 gal. \$9.75.

LINDANE (Liquid)—A 5% concentration of the new LINDANE effective on many stubborn insects including Spittle Bug, Thrips, Aphid, Flea Beetle, etc. For most insects use 1 teasp. to 1 qt. of water. 4 ozs. 60c; 8 ozs. \$1.00; Pt. \$1.75; Qt. \$3.00.

LINOIL—Lindane in an oil emulsion. Proven effective for scale, aphid, white fly, thrips, mealy bug and others. 8 ozs. 45c; pt. 75c; qt. \$1.35; gal. \$3.50.

LUCKY STRIKE SPRAYS

L. S. GARDEN SPRAY

A concentrated solution of rotenone and pyrethrum combined with a spreading agent. Effective against a wide range of insects on flowers, vegetables, shrubs, etc. Safe on tenderst foliage.

Oz., 35c; 4 oz. \$1.00; 8 oz. \$1.60; pt. \$2.50; qt. \$4.50; gal. \$14.00.



L. S. "MALCAP" TREE SPRAY—One of the most complete and effective sprays yet developed for controlling both insects and diseases on fruits, ornamentals, vegetables and flowers about the home. Contains Malathion, Captan and Methoxychlor. Lb. can, \$1.59; 2 lbs. \$2.35; 5 lbs. \$4.95; 25 lbs. \$22.50.

L. S. 400 POTATO MAKER (Copper-DDT)—Controls early and late blight, leaf hoppers, flea beetles, etc. on potatoes. Also effective on a wide range of insects and diseases on flowers and vegetables. DO NOT USE ON CUCUMBERS. 1 lb. 59c; 5 lbs. \$1.90; 25 lbs. \$6.50.

MALATHION (50%)—Here is a brand new insecticide proven effective and recommended by the various state agricultural agencies for control of practically all insects which Parathion controls but without the extreme hazards of handling and use of Parathion. It should find a ready market with the home garden trade. 2 ozs. 70c; 4 ozs. \$1.00; 8 ozs. \$1.85; pt. \$2.65; qt. \$4.25; gal. \$12.75.

MALATHION 25 W — A wettable powder form of this new insecticide, controlling a wide range of insects including Juniper Scale, Red Mites, White Fly, Mealy Bugs and others. Use 2 to 4 lbs. per 100 gal. 4 lb. bag \$3.95.

INSECTICIDES AND FUNGICIDES

MANZATE—A new organic fungicide by Dupont of particular interest to potato and tomato growers. This one chemical provides control of all principal fungous diseases affecting tomatoes including both early and late blight, anthracnose and Septoria Leaf Spot. 3 lb. bg. \$3.95; 25 lbs. \$22.25.

METHOXYCHLOR 50 W—This new Dupont product is a close relative of DDT but as safe on food crops as Rotenone. It is especially recommended for beetle control on cucumbers, melons and beans—also for stable flies, which are not controlled by DDT. Lb. \$1.59; 4 lb. bag \$3.85.

METHOXYCHLOR EMULSION—A liquid concentrate of Methoxychlor. Safe on forage and food crops. Controls spittle bug, leaf hoppers, flea beetles and many others. Use 2 to 3 qts. per 100 gal. Gal. \$4.50; 5 gal. \$19.25.

MILDEX (Karathane)—A specific control for mildew on all plants. Compatible with most commonly used pesticides, etc. 3 lb. bag \$6.35.

MILDEX-JR.—Use 1 oz. to 2 gallons of water. 3½ oz. can \$1.45.

NAPHTHALENE FLAKES—For treating gladiolus bulbs for thrip and controlling certain soil insects. Lb. 45c; 5 lbs. \$2.00.

OVEX 50W (Ovatan)—One of the newer and highly efficient miticides and ovicide. Use 4 to 8 ozs. to 100 gal. 2½ lb. bag \$3.95.

PARADICHLOROBENZENE—For killing peachtree borer, use ½ to 1 oz. per tree in early Oct. Lb. 45c; 5 lbs. \$1.95; 10 lbs. \$3.40; 25 lbs. \$7.50; 100 lbs. \$25.50.

PARATHION (for Commercial Use Only)—A 15% wettable powder for control of mites, mealy bugs and many other insects attacking fruits, etc. Lb. 95c. Ask for quantity price.

PARIS GREEN—For hard-to-kill insects on hardy foliage. Also used for cutworm and grasshopper baits. 1 lb. 95c; 5 lbs. \$4.25.

PARA-SCALECIDE for BORERS



A liquid method of applying paradichlorobenzene for borers. Safe for even young trees. Apply in Sept. or Oct. or in the Spring when soil temperature is 60° or above. One gallon treats from 40 to 125 trees. ½ pt. 85c; qt. \$1.69; gal. \$3.98; 5 gal. \$15.00.

PHIX—A new organic mercury fungicide for commercial orchard use as a scab preventative or to eradicate an infection. More effective, less hazardous and less costly than other mercuric sprays. Use 4 ozs. to 100 gal. Price 1 lb. can \$4.95.

PHYGON X-L—Recommended by State of Ohio as most effective control for brown rot of peach. Also for apple scab and other fungous diseases. Use ¼ lb. to 100 gal. Lb. \$3.00; 4-lb. bag \$9.80.

PHYTOMYCIN—(New plant anti-biotic) A 20% aqueous solution of Streptomycin which has been tested and proven effective against fire blight of fruits and many other bacterial and fungous diseases of plants. The small size makes 200 gal. of spray at the usual dilution (50 ppm.). 6.4 oz. bottle \$6.50; Qt. \$25.00.

RED ARROW GARDEN SPRAY

Kills Mexican bean beetles, aphids, rose bugs, aster and dahlia beetles, cabbage worms, Japanese beetles and many other varieties of chewing and sucking insects. Safe, economical and effective. 2 oz. 69c; 4 oz. \$1.19; pt. \$3.49; gal. \$20.00.



RHOTHANE (TDE or DDD)—A very efficient insecticide on strawberry leaf roller and tobacco horn worm.

For dusting, 4 lb. bag.....\$0.95
For spraying, per gal.....4.00

ROSE BOMB (Science Prod.)—A giant 16 oz. pressure bomb with complete control of both insects and plant diseases. Convenient easy push-button action. Ea. \$1.59.

ROSE DUST (G.A. Captan Formula)—A completely new formula combining the most efficient chemicals known for controlling rose insects and diseases. 8 oz. duster carton 79c; 1 lb. 97c; 5 lbs. \$3.95; 20 lbs. \$13.50; 50 lbs. \$31.50.

ROSE DUST (G.A. Ferbam Formula)—Contains Rotenone, Lindane, Methoxychlor, Feramate and microfine sulphur. Its proper use will control both insects and fungus diseases such as black spot, mildew, rust and others. 8 oz. duster 79c; lb. 97c; 5 lbs. \$3.50; 20 lbs. \$12.50.

ROSE AND GARDEN FUNGICIDE—A highly effective combination of Captan and Mildelex for Black Spot, Mildew and many other fungous diseases affecting roses, flowers, vegetables, ornamentals and fruits. 4 ozs. makes 10 gallons. 4 oz. pkg. \$1.00.

ROSE SPRAY (Remarco)—A complete spray providing efficient and economical control of most insects and diseases affecting roses. Contains Copper, Melathion, Lindane and an effective spreading agent. Use 3 to 6 tablespoons to 1 gal. 4 oz. \$1.00; 8 oz. \$1.75; Pt. \$2.95; Qt. \$4.95; Gal. \$15.00.

ROTENONE DUST (Garden-Aid Brand)—Our proven pre-war formula. Rotenone is still the best and safest control for bean beetles, cabbage worms and many other garden insects on the market. Safe for human, but deadly to insects. 1½ lbs. 45c; 5 lbs. \$1.10; 20 lbs. \$3.50; 50 lbs. \$7.25.

SABADILLA DUST—Recommended for squash bug, lygus bug, cucumber and bean beetle, cabbage worms, lice and other insects. 2 lb. bag 65c.



KILL SCALE APHIS! RED MITE!

Spray your trees and shrubs with Scalecide, complete dormant spray. Give them a clean, healthy start in spring growth. 1 gal. makes 16 gals. spray. Pt. 95c; qt. \$1.39; gal. \$3.25; 5 gal. \$13.50; 15 gal. \$27.75.

SNAROL—(Witn Metaldehyde) Most effective chemical known for control of snails, slugs and others. Non-injurious to vegetation. Lb. 50c; 2½ lbs. \$1.00; 6 lbs. \$2.00; 50 lbs. \$13.00.

SULPHUR (Bulk)—Finely powdered for control of mildew, red spider, etc. Lb. 25c; 5 lbs. 85c; 10 lbs. \$1.45; 25 lbs. \$2.85; 50 lbs. \$4.75.

SULPHUR (Dusting)—A finely divided wettable grade which may be used dry as a dust or mixed with water for spraying. 2 lb. can (shaker top) 85c.

SULFORON X—A fine grade of wettable sulphur having an average particle diameter of 4 Microns. Price 5 lb. bag \$1.10; 50 lb. bag \$6.90.

SUNOCO SPRAY OIL—Control of scale insects is easy with Sunoco. Use on all fruit and shade trees as well as evergreens and ornamentals. Gal. can \$1.45; 5 gal. can \$6.00. Also available in 55 gal. drums.

TALC—An inert dust carrier for mixing with various concentrated insecticides to be used in dust form. 5 lbs. 30c; 10 lbs. 50c; 50 lb. bag \$1.75; 5 bag lots \$1.65 per bag.

TOBACCO DUST—Lb. 30c; 5 lbs. 75c; 10 lbs. \$1.25; 25 lbs. \$2.50.

TREE TANGLE-FOOT—Sticky paste type material used for banding trees against all climbing insects. 6 oz. tube 90c; lb. \$1.50; 5 lbs. \$7.00; 25 lb. \$26.50.

TRIOGEN—Complete protection for roses against insects and plant diseases. Stainless and non-poisonous. Size "E" kit \$1.79; "A" \$2.49; "B" \$6.25; "C" \$9.95.

TRIOGEN ROSE BOMB—The first combination all-purpose insecticide-fungicide bomb ever offered. Will control Black Spot as well as most insects. Use on all flowers. Each (12 oz. capacity)\$1.49

ZERLATE (Ziram)—A proven Dupont fungicide for control of early blight on potatoes, tomato leaf-spot, celery leaf blight, brown rot of peaches and other fungi. Use 1 to 2 lbs. to 100 gals. of water. 3 lb. bag \$2.55.

AGRI-TOX Dust Respirator

USDA approved for protection against field concentrations of sprays or dusts of Parathion, TEPP, Aldrin, Dieldrin, EPN, Chlordane, Nicotine and others. Complete with cartridge and extra filters.

Each\$5.25

Extra Cartridges and Filters. Package contains four cartridges and eight filters No. R-491. Each.....\$2.80

MONOGOGGLES—Unbreakable plastic goggles for eye protection. No. 91A. Per pair\$2.25

NEW!! GIBBERELIC ACID

The amazing new growth stimulant! WONDER-BREL is highly concentrated—to be diluted with water. For either sprayer or brush application. Simple directions on every package. No. 2 size (makes 2 qts.) \$1.00; No. 3 size (1 gal.) \$1.75; No. 4 (2 gal.) \$3.00; No. 5 (8 gal.) \$10.00.

6 oz. Aerosol \$1.25; 15 oz. Aerosol \$1.98.

WEED GUN

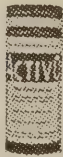
The ideal tool to use when spot treating weeds with 2,4-D or other types of weed killers. Made of tough transparent plastic; with stainless steel and brass valve parts. Good for years of service. No stooping or digging. The 33" tube holds enough solution to kill hundreds of weeds. Each \$1.98

(For WEED KILLERS see page 27)

PLANT FOODS FOR LAWN AND GARDEN

ACTIVO

Hastens compost, activates soils, stretches fertilizers. Quickly turns garbage, leaves, grass, etc., into rich humus and soil builder without offensive odor. All organic.



No. 2 size (treats up to 450 lbs. of compost), \$1.39; No. 7 size \$2.95; No. 20 size, \$6.95, Postage prepaid. No. 50 size, \$12.95, freight or express collect.

AGRICO PLANT FOODS

AGRICO FOR TURF (10-6-4)—This new improved grass food has much to recommend it. It's nitrogen is 60% organic and 40% Ureaform for safe and long-lasting results. Non-Burning if used as directed. 25 lbs. \$2.40; 50 lbs. \$4.25.

	5#	10#	25#	50#	100#
LAWNS-TREES					(2/50's)
(6-10-4)	.60	1.10	1.75	2.75	5.40
GARDENS					
(5-10-5)	.60	1.10	1.60	2.55	5.00
ACID TYPE					
(6-10-4)	.65	1.25	2.00	3.15	6.25
AGRINITE—7% Nitrogen					
(All-organic) Per 80 lb. bag					\$5.30

ALUMINUM SULPHATE—Used to increase soil acidity. Especially valuable in the culture of azaleas, rhododendrons, laurels, etc. 1 lb. 30c; 5 lbs. 75c; 10 lbs. \$1.35; 25 lbs. \$2.50; 50 lbs. \$3.95; 100 lbs. \$6.75.

AMMONIUM SULPHATE—High nitrogen fertilizer. Also used as an acidifying agent. 5 lbs. 75c; 10 lbs. \$1.35; 25 lbs. \$2.50; 50 lbs. \$3.95; 100 lbs. \$6.75.

BLOOD TANKAGE—Slow acting 100% organic plant food. Especially fine for Tuberos Begonias as well as other plants. Also used as rabbit repellent. 5 lb. bag \$1.25; 10 lbs. \$2.00.

BONE MEAL—Preferred by some due to its long-lasting, non-burning properties. Contains Nitrogen and Phosphorus. 2 lbs. 35c; 5 lbs. 70c; 10 lbs. 1.30; 25 lbs. \$2.50; 50 lbs. \$4.50; 100 lbs. \$7.80.

BULB FERTILIZER

Especially recommended for fleshy-rooted plants, such as Dahlias, Lilies, Gladioli, Tulips, Daffodils and any other plants which demand a high-potash food. Analysis: 5-6-15. 2 lbs. 45c; 5 lbs. 85c; 10 lbs. \$1.45; 25 lbs. \$3.25; 50 lbs. \$5.50.



COW MANURE

(Wizard) — Heat-treated to kill all weed seeds. Excellent for garden, lawn and greenhouse. 5 lbs. 50c; 10 lbs. 90c; 25 lbs. \$1.50; 50 lbs. \$2.45; 100 lbs. \$4.65.

CYANAMID (Aero-Granular)—For composting and breaking down humus in the soil. Also sterilizes weed seeds. 50 lbs. treat 1000 sq. ft. 10 lbs. \$1.85; 25 lbs. \$3.75; 100 lbs. \$6.50. Ask for quantity prices.

ES-MIN-EL—Supplies all the essential mineral elements for normal plant growth including manganese, copper, zinc, iron, boron and others (NOT A FERTILIZER) 5 lb. bag \$1.25.

EVERGREEN-TREE FOOD (G&O 9-7-4)—A complete tree food, high in organic nitrogen. Keep your ornamentals healthy and green. 5 lbs. 85c; 10 lbs. \$1.45; 25 lbs. \$3.25. 50 lbs. \$5.50.

F. T. E. (Dupont's Fritted Trace Elements)—Supplies iron, manganese, copper, zinc, boron and molybdenum. Slowly released, non-leaching, non-toxic. Lb. \$1.00; 5 lbs. \$2.95.

FISH FERTILIZER EMULSION (Alaska)—A concentrated deodorized organic plant food made from 100% whole fish. Tested, proved, guaranteed non-burning. 4 ozs. 40c; 8 ozs. 75c; pt. \$1.15; qt. \$2.00; gal. \$6.25; 5 gal. can \$26.00.

HYPONEX — (7-6-19) — A complete odorless concentrated plant food instantly soluble in water. Useful for house plants, hydroponics or as a starter solution. One ounce makes 6 gal. liquid plant food. Oz. 10c; 4 ozs. 25c; 7 ozs. 50c; lb. \$1.00; 10 lbs. \$8.00.

IRON SULPHATE—An acidifying agent for soils. Also for treating trees for chlorosis conditions. Lb. 25c; 5 lbs. 95c; 10 lbs. \$1.50; 25 lbs. \$2.75; 50 lbs. \$4.75; 100 lbs. \$7.95.

LIME—For correcting soil acidity. 10 lb. bag 39c; 25 lb. bag 59c; 80 lb. bag \$1.25; 5 bag lots \$1.15 per bag.

LIQUA-VITA—The concentrated liquid plant food especially recommended for house plants. Use 1 teaspoonful to 1 quart of water. 8 ozs. 45c; qt. \$1.25; gal. \$4.00.

MILORGANITE—The answer to your organic nitrogen problem for Lawns, Trees, Shrubs and Gardens. Contains 6% nitrogen. Non-burning—sow fertilizer and seed the same day—safely. Use 3 to 5 lbs. per 100 sq. ft. 40 lbs. \$2.45; 80 lbs. \$4.35.

NITRATE OF SODA—A straight instantly soluble 20% nitrogen fertilizer. 5 lbs. 75c; 10 lbs. \$1.35; 25 lbs. \$2.75; 100 lbs., Ask.

PEAT MOSS — A fine garden mulch, as it conserves moisture. When incorporated into the soil it aids growth by promoting bacterial action. A fine winter protection for lawns, shrubs, roses and perennial beds. Car bale (Sift-proof) 4 cu. ft. bale \$3.95; 6 cu. ft. bale \$5.45; Giant bale, 7½ cu. ft. \$5.95.



MEL-LO PEAT MOSS—A pure weedless and odorless sedge peat for soil conditioning and mulching. It mellows the soil and preserves the moisture. Excellent for flower beds and lawns. Makes a desirable seed cover. 5 lb. bag 59c; 2 bu. bag \$2.00; 10 or more @ \$1.90 each.

PLANT MARVEL—(12-31-14)—Soluble plant food preferred by many growers. Safe for tender plants. Trial pkt. 35c; ½ lb. 80c; lb. \$1.35.

PLANTABBS

Give your vegetables, flowers and house plants an extra boost. Feed them these plant food tablets rich in Nitrogen, Phosphoric Acid, Potash, plus secondary plant foods and hormones. 50 tablets 39c; 90 for 59c; 200 for \$1.00; 1000 for \$3.50.

POTASH, Muriate of—Highly concentrated. 60% grade. 5 lbs. 80c; 10 lbs. \$1.40; 25 lbs. \$3.25; 50 lbs. \$5.25; 100 lbs. \$8.95.

RA-PID-GRO — The concentrated 23-21-17 plant food formula for feeding through the roots or through the leaves as a foliage spray. 100% soluble, immediately available —contains no filler. 8 ozs. 75c; lb. \$1.30; 2 lbs. \$2.50; 5 lbs. \$4.75; 10 lbs. \$9.00; 25 lbs. drum \$22.50.

RHODO-AZALEA Fertilizer (G & O)—Prepared especially for acid-loving plants such as Azaleas, Rhododendrons, Holly, Blueberries, etc. 2 lb. bag 50c; 5 lbs. 85c; 10 lbs. \$1.45; 25 lbs. \$3.25; 50 lbs. \$5.50.

ROSE-FOOD



... at last, a real organic, no-filler fertilizer, ESPECIALLY FOR ROSES!

You can't feed roses a "good-for-everything" commercial food and get the color, size of bloom and stock you want! G & O Rose Food is specialized—a balanced combination of ORGANIC ingredients—selected for the particular "make-up" and sequence availability that roses need. TRY IT!—and see what a difference it makes!

The largest selling specialty food in America—graduated with top honors from the largest rose growers. 5 lbs. 85c; 10 lbs. \$1.45; 25 lbs. \$3.25; 50 lbs. \$5.50; 80 lbs. \$8.35.

SEQUESTRENE—An iron-complex material to correct iron deficiency and restore healthy green color to chlorosis affected trees, shrubs, roses, grass and other plants. Use 1 to 2 lbs. to 100 gallons of water, or apply directly to soil in dry form. 4 ozs. 95c; lb. \$2.65; 5 lbs. \$8.25.

SUPERPHOSPHATE (18%)—aids plant nutrition, and assists the plant to assimilate other ingredients. An essential plant food element. 2 lbs. 25c; 10 lbs. 70c; 25 lbs. \$1.25; 80 lb. bag \$2.75.

TOBACCO (Pulverized)—A granular grade of tobacco by-product desirable for mulching and soil conditioning. 2 bu. \$2.00.

WEDO—(6-10-4 with 2,4-D)—A high quality lawn food combined with 2,4-D. Feeds the grass and kills lawn weeds—all at the same time. Effective, economical. 7½ lbs. covers 500 sq. ft. 25 lbs. \$2.50; 50 lbs. \$3.75; 100 lbs. \$7.25.

WONDER-GRO (12-6-6 plus trace elements)—A high analysis lawn and ornamental plant food in the new granular form. Rolls off grass blades like little balls, so will not burn. Use 1-lb. to each 100 sq. ft. This analysis recommended by state authorities of Ohio, Indiana and Michigan. 25 lbs. \$2.50; 50 lbs. \$3.95.

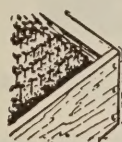
NURISH—A 100% soluble 20-20-20 analysis for foliar and root feeding. A little goes a long way. Simple directions on every package. Recommended for liquid feeding of all plants, shrubs, trees and lawns. 1 lb. \$1.25; 3 lbs. \$3.00; 50 lbs. \$32.50.

BUY IN QUANTITY - SAVE

IF YOU ARE A QUANTITY BUYER OF FERTILIZERS, ASK US TO QUOTE ON YOUR NEEDS. WE CAN SAVE YOU MONEY ON HIGH ANALYSIS PLANT FOODS DESIGNED FOR YOUR SPECIAL PURPOSE. ASK FOR OUR RECOMMENDATIONS — NO OBLIGATION.

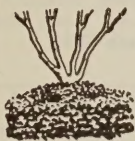
Now! One Material Does All These Gardening Jobs

Terra-Lite* Vermiculite



Starting Seeds

Terra-Lite provides perfect control of air and water for speedy, heavy root growth. Maximum seed germination. Seeds easily plucked out for transplanting.



An Ideal Mulch

Heavy, clay soil heaving by curbing drastic changes in soil temperatures. Prevents drying out in summer. Less watering.

Lightening Soil

Heavy, clay soil can be aerated with *Terra-Lite* as in no other way. Lets roots spread out, provides perfect air-moisture control for best growth. *Terra-Lite* gives body to sandy soils, helps them retain moisture.



Transplanting

When you plant shrubs, bushes, trees, bulbs or seedlings in your garden, a little *Terra-Lite* in the soil mixture assures the required air and moisture for roots . . . bigger, better plants result!



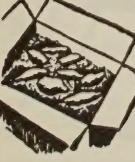
Rooting Cuttings

If you root your own cuttings you'll be amazed how quickly roots develop in *Terra-Lite*. Masses of hair roots spring forth, making strong healthy cuttings that take hold quickly when transplanted.



New Lawns

Greener, healthier *Terra-Lite* lawns make friends, for *Terra-Lite's* ability to store and control air and moisture means no scorching, less watering.



Storing Bulbs

Bulbs stored in *Terra-Lite* will not rot. Insulates against abnormal changes in temperature — keeps bulbs firm and plump.

4 qt. bag 45c

1/2 bu. bag 89c

4 cu. ft. bag \$2.35

RODENT & PEST CONTROLS

ANT-X—A syrup type of Thallium Sulphate bait, attractive but also fatal to ants. Oz. tube 35c; 4 oz. tube \$1.00.

BORER-KIL—A concentrated lindane paste in collapsible tube. Squeeze into borer openings in trees and plants. 2 oz. tube \$1.00.

BULB-SAVER—Guaranteed to protect bulbs from fungous diseases, thrips and other insects; also from moles, gophers, rats and mice. 2 oz. can 79c; 8 ozs. \$2.49; lb. \$4.50.

CARBON DISULPHIDE—For control of ants, digger wasps and cutworms; also for weevil-infested grains, Lb. \$1.10.

CHLORDANE INSECT KILLER (2%)—This formulation made especially for control of insect pests in the home such as Roaches, Ants and Waterbugs. Apply with brush or sprayer. Pt. 69c; Qt. \$1.19.

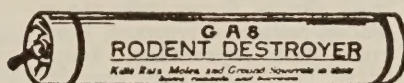
CROW REPELLENT—Protects corn and melon seeds from being pulled or dug out by crows, pheasants, mice and other rodents. One half pint treats 1 bu. of corn. 1/2 pt. 45c; pt. 60c; qt. \$1.00.

CYANO GAS "A"—For destruction of ants, and ground moles, rats and other rodents. 4 oz. size 50c; lb. \$1.25; 5 lbs. \$4.25.

D-CON—See Warfarin below.

DOGZOFF—The original animal repellent. Use at full strength in any small sprayer. 3 ozs. 75c; 11 oz. aerosol dispenser \$2.25.

KILMICE—A treated, tasty impregnated seed bait which quickly destroys mice in house or garden. 2 1/2 oz. pkg. 25c; 12 ozs. \$1.00.



GAS CARTRIDGE—For rodents and other animals which may be gassed in runways or other restricted areas. Each 15c; 6 for 80c; Doz. \$1.50.

MO-GO—Mole and gopher bait made of thallium sulphate-impregnated peanuts. 1 1/2 ozs. 50c; 3 1/2 ozs. \$1.00; lb. \$3.75.

NO-N'IBL Rabbit Repellent—Based on the principle of taste repellency. Proved effective. Apply from shaker-top can or mix with water and spray. 6 oz. can 98c.

RIDZ—A generous 12-oz. aerosol can of dog repellent guaranteed to work. Safe on plants and shrubs too. Goes further—lasts longer. Per Can \$1.49.



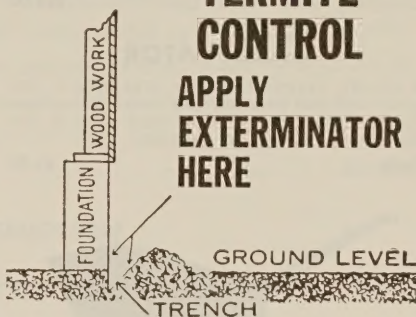
SHRUB GUARD—Each guard consists of 3 flexible spring steel wires attached to a steel stake. Harmless, yet effective. Dogs keep their distance. Place about 2 1/2 ft. apart. Each 35c; box of 12 \$3.75.

ROOST-NO-MORE—Ends the bird nuisance.



Pigeons or starlings will not roost or nest where Roost-no-More is applied. Guaranteed effective, weatherproof, humane and odorless. 10 oz. aerosol can (covers 15 lineal ft.) \$2.50; 10 inch cartridge (for caulking gun) \$3.00; 1 gal. (liquid for spraying) \$7.75.

USE CHLORDANE-45 FOR
EFFECTIVE
TERMITE CONTROL
APPLY
EXTERMINATOR
HERE



CHLORDANE-45—One gallon will treat 50 lineal feet of foundation wall. Mix one gallon with 100 gallons of water and apply one gallon of this solution to each linear foot of trench around wall. Use a like amount to saturate the soil used to fill in the trench. This treatment is harmless to shrubs and plants and one such treatment is effective for a number of years if properly applied. Pt. \$1.95; Qt. \$2.95; Gal. \$8.00; 5 gal. can \$37.50.

WARFARIN RAT & MOUSE CONTROLS

Newest, safest and most efficient rat and mouse exterminator known. They take it freely day after day until death. This requires from 5 to 14 days. Bait freely and continue as long as there is evidence of rodents. We offer three well known brands:

"MARCO", the Meat-Base Warfarin. The guaranteed moist Warfarin bait. Kills more rats because they eat it freely.

No bait shyness. 16 oz. can \$1.00.

D-CON Ready-mix

4 ozs. (for mice) 89
lb. 1.69
5 lbs. 5.95

Concentrate

8 ozs. 2.98

WARF—Ready-Mix

lb. 1.49
4 lbs. 3.98

Tools For Easier Lawn Care

JACKSON LAWN SPREADERS

For easy, even distribution of plant foods, lime, fertilizers and grass seed. Hoppers are made of heavy sheet steel. Simple adjustment controls rate of flow. Shut-off is on handle within easy reach. All models equipped with rubber tires. Finished in bright contrasting colors.

MODEL	WIDTH	CAPACITY	EACH
Pony	16"	20 lbs.	\$ 7.50
18-75	18"	30 lbs.	11.45
24-75	24"	60 lbs.	19.95



For
Seed or
Fertilizer

CYCLONE LAWN SPREADER

Sturdily built, with five gallon capacity hopper for seed or fertilizer. Heavy six inch wheels with rubber tires. Spreads from 5 to 10 ft. wide depending on nature of the material.

Each \$20.95

Easy does it . . . with the DEVILCLAW EDGER

A precision built, long lasting tool for trimming grass and edging around trees, flower beds, fences, walks, walls, etc. We consider this the finest tool yet made for this type of work. Case-hardened, self-sharpening steel cutting blades. Ribbed rubber drum provides positive traction



Each \$5.65

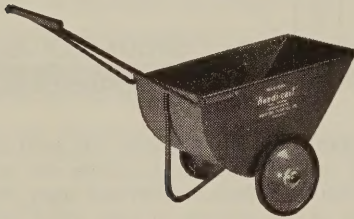
Spike Disc Lawn Aerator

Eight sharp 10" pronged discs in a row. Covers a strip 16" wide. Especially valuable before or after seeding or feeding. Complete with weight box..... \$21.00

GARDEVATOR

A sturdy, practical tool for preparing a fine seed bed and aerating and breaking surface crusts. Excellent for renovating spots in the lawn preparatory for seeding.

Each \$4.95



JACKSON HANDICART STURDY CONSTRUCTION

No more backache from shoveling or stooping to load up. Just tip it down and rake grass cuttings, leaves, trash, earth, gravel or "what have you" right into the cart—then tip it back and you're loaded. Sturdily supported sheet steel body, disc wheels with rubber tires. Perfect balance makes handling easy. Will give years of satisfactory service. Attractively finished in durable baked enamel finish.

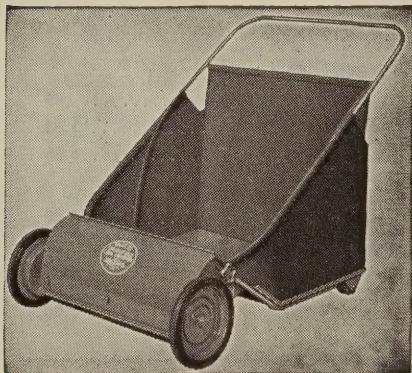
Deluxe Model 4 cu. ft. capacity..... \$11.50

PARKER SWEEPERS

Takes the "AKE" out of "RAKE"

Does six hours work in one. Ruggedly constructed with wheels and sides of cast aluminum alloy, semi-pneumatic tires, bassine fiber brushes and a heavy canvas hopper with metal bottom. The "Springfield" operates with a soft swirling motion that gently lifts all foreign matter from your lawn.

3 Models: \$35.00: \$44.00 & \$57.50



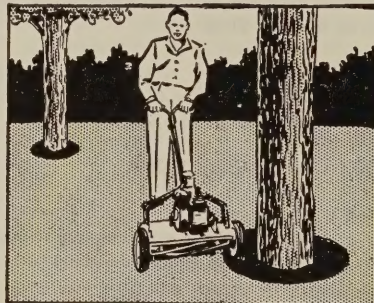
JACKSON LAWN ROLLERS

(Water-weight)

Rounded edges, electrically welded.

No.	Diam.	Length	Wgt. Filled	Price
0	14"	20"	125 lbs.	\$12.50
11	14"	24"	160 lbs.	18.75
12	18"	24"	250 lbs.	21.75
13	24"	24"	400 lbs.	28.50

NO-SEE



Cuts lawn work in half!

No more trimming, no more edging. Install NO-SEE around trees, shrubs, flower beds; along fences, hedges, driveways. Bars grass from spreading, keeps edges neat. Mow right over it. Gives your lawn that well-kept semi-formal appearance.



Corrugated, galvanized steel sections 4 inches deep, key together in any length. Just drive down to soil level.

The four inch width comes in a 40 ft. connected coil, readily separated at any joint; also in 20 two ft. sections easily connected as desired.

Per 40-ft. carton \$4.98

6-in. width, per carton of

20-2 ft. sections .. \$7.19

NO-SEE ROOT FENCE—Same as the above only 12" wide, for use around trees and shrubs and for terracing. Per 2-ft. section 89c; Pkg. of 25 sections \$19.95.

PLANTING PYRAMIDS — 3-level bed for strawberries or flower bed. Bottom ring 6 1/2 ft. diameter. Each \$9.95.

SOIL AUGER — Used widely for making holes in soil for feeding trees. Makes a 2 inch diameter hole. Has 40" steel shaft with wooden "T" handle. Each \$5.95.

"HYDROD" Water Wand

Tubular aluminum 4 ft. handle with pressure breaker discharge. Gives full flow without force. Excellent for watering flower beds and borders. No washing of soil.

Each \$3.95

CANVAS SOIL SOAKER

Water oozes out of every pore of the surface of this heavy cotton drill hose. Keeps plants dry while thoroughly saturating the soil.

No. 0 12 ft. Each \$1.80

No. 1 18 ft. 2.40

No. 2 30 ft. 3.70

No. 3 50 ft. 6.00

"MAGIC" STUMP REMOVER—Drill holes in the stump and fill with "Magic" Stump Remover. The chemical permeates the entire stump and root area within six weeks. Fill holes with kerosene and ignite—stumps will burn completely down into the root zone. 8 ozs. \$1.50; 1 lb. \$2.50; 3 lbs. \$5.00; 10 lbs. \$12.50.

BEMIS EROSIONET



Prevent seed washouts, grow beautiful lawns and terraces with one seeding by using this open-mesh woven paper fabric to hold seed and soil in place. Made only in 45 inch width. Per lineal yard 21c; 25 yds. up, @ 20c; 100 yds. up, @ 19c; 250 yd. roll \$42.50.



Wheel-Horse

**RIDE-AWAY
TRACTOR**

NEW for 1958

The New FUN-WORK Yard and Garden Tractor

For Year 'Round Service

No other small tractor on the market can boast of all the many built-in features of the rugged 1958 model WHEEL-HORSE Ride-Away. Here is a machine with the modern authentic lines of its big brothers. Just compare these features: All steel body mounted on rugged channel steel frame; swinging draw bar adjustable up or down with convenient control lever; husky 3.6 H.P. 4-cycle motor equipped with recoil starter and muffler; sliding gear automotive type transmission and differential completely sealed in one unit, with steel cut gears in an oil bath; three speeds forward and reverse gear. Two wheel brakes are included as standard equipment. Adjustable throttle control and reduction gears permit speeds up to six MPH. Automotive link type steering; dished center wheels for adjustable rear wheel tread width. Tractor type pneumatic tires, 6:00 x 12" rear, 4:00 x 8" front. Net weight 305 lbs. All this for only\$394.95

WITH SLIDING GEAR AUTOMOTIVE TRANSMISSION

Equipment to Make Your Wheelhorse More Useful

Cultivator (AC-6) adjustable, 6-shovel with gauge wheels... \$29.95
Spike Disc Aerator (SC-15) 15-10" disc wheels, 30" wide.... 49.95
Disc Harrow (DP-118), 8-disc, 32" wide..... 29.95
Spike Harrow (PH-18), 17-tooth, adjustable 39.95
Plow (PP-8), 8" w/removable shear (less coulter)..... 29.95
Rolling Coulter (RC-10), 10" swivel blade 5.95
Snow Blade & Dozer (SPR-42), 42" adjustable 29.95
Reel Mower (LMR-30), 30" front mounted, powered..... 109.95
Reel Mower (GM-60P), 57" 3-gang trailing (Pennsylvania)... 189.95
Rotary Mower (RMR-3256), 32" two-spindle 84.95

Leaf Mulcher (MU-35), for 32" rotary mower..... 7.95
Sickle Bar Mower (CBR-32) front mounted \$74.95
Lawn Sweeper (LS-30), 30" automatic dump 94.95
Lawn Roller (LR-24), water weight, 18" diam., 24" wide.... 39.95
Dump Trailer (LTD-24), 26"x36"x9" bed, w/pneumatic tires.. 74.95
Fertilizer Spreader (FS-36), 36" (Scott's)..... 59.95
Grease Gun (SC-3), Lincoln 2.95
Rear Wheel Weights (WW-12), 20 lbs. ea. Pr. 12.95
Front Weight (FW-60), 60 lbs. 19.95

All above prices F.O.B. Dayton



57" Cut Gang Mowers



32" Cut Rotary



30" Lawn Sweeper

Buy on monthly payment plan if you like through your own bank or we will arrange financing through the Merchants National Bank on approved credit.

WHEEL-HORSE TRACTORS are guaranteed against all defects in material and workmanship for a period of ninety days after delivery.

THE GARDEN STORE

107-109 EAST THIRD ST.

DAYTON, OHIO

"For Every Blooming Thing"



42" Snow Blade-Dozer

ROSES FROM CALIFORNIA FOR 1958

OUR TRIPLE GUARANTEE (Applies only if our planting instructions are followed: see page 41)

(1) True to name; (2) To Bloom; (3) Selected No. 1 grade plants. Any complaints regarding stock must be made prior to June 30th.

HYBRID TEA ROSES

	Each		Each
*BUCCANEER, buttercup yellow	(grdfl) \$2.50	*NEW YORKER, crimson red	2.25
*CARROUSEL, unfading red	(grdfl) 2.00	*NOCTURNE, rich dark red	2.25
*CHARLOTTE ARMSTRONG, deep pink	2.25	*PEACE, large yellow, shaded pink	2.50
*CHRYSLER IMPERIAL, big fragrant red	2.50	*PICTURE, fine rose pink	1.50
CONDESA DE SASTAGO, red and gold	1.50	POINSETTIA, unfading scarlet	1.95
COUNTESS VANDAL, two-tone pink	1.50	*QUEEN ELIZABETH, dawn pink	(grdfl.) 2.50
CRIMSON GLORY, fine deep red	1.50	*SHOW GIRL, huge pink pointed buds	2.25
ECLIPSE, golden yellow	1.95	SISTER THERESE, golden yellow	1.50
ETOILE DE HOLLANDE, bright red	1.50	*SUTTERS GOLD, fragrant, yellow blend	2.25
*FORTY-NINER, chrome yellow and red	2.25	THE DOCTOR, satiny pink	1.50
*GOLDEN MASTERPIECE, fragrant golden yellow	2.75	*TIFFANY, phlox pink and gold	2.50
*HELEN TRAUBEL, new apricot pink	2.75	*WHITE KNIGHT, double snowy white	3.00
K. A. VICTORIA, snowy white	1.50		
*LOVE SONG, fragrant yellow-salmon blend	2.50		
*LOWELL THOMAS, chrome yellow	2.25		
*MIRANDY, large garnet red	2.25		
*MOJAVE, radiant orange blend	2.75		
MRS. P. S. DuPont, golden yellow	1.50		

*Denotes Patented Varieties

QUANTITY DISCOUNTS

5% off list on 5 or more plants
10% off list on 10 or more plants

THE GARDEN STORE

"For Every Blooming Thing"

107-109 East Third St.

Dayton 2, Ohio

FUSILIER

brilliant orange-red Floribunda



WHITE KNIGHT

pure white Hybrid Tea

GOLD CUP

golden-yellow Floribunda

1958

ALL AMERICA
ROSES FOR YOU

